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Illinois Department of Public Health

VITAL STATISTICS ILLINOIS 1991

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UNIVERSITY OF ILLINOIS
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Vital Statistics Illinois
1991

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Explanation of Symbols

Quantity zero in frequency tables	--
Rates or percent more than 0 but less than 0.05	0.0
Figures within parentheses not included in totals	( )
Rate zero corresponding to -- on frequency table	-0-
Rate or ratio does not meet standards of reliability or precision	*
Category is not applicable or data are not available	. . .

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VITAL STATISTICS - ILLINOIS - 1991

INTRODUCTION

This report is in four parts: a summary, generally limited to statewide and large-scale regional tabulations, and a narrative; tabulations for each county and health service area; tabulations for cities of 25,000 population or more; and technical appendices.

Downstate, as used in this report, refers to all areas of Illinois outside the corporate limits of the city of Chicago, unless otherwise stated.

Data in this report are based on birth, death, fetal death, marriage, and divorce certificates, which by law must be filed with the Illinois Department of Public Health. The birth, death, and fetal death tables include data received from other states and Canada on Illinois residents who were born or died in their jurisdictions, and exclude data on nonresidents of Illinois who were born or died in this state. The marriage and divorce tables include all and only those events that occurred in Illinois. Appendix 1 includes samples of the certificates and a description of the vital statistics system.

Vital rates cited in this report for years prior to 1990 are based on revised intercensal population estimates obtained from the U.S. Bureau of the Census and may differ from those published in previous editions of "Vital Statistics, Illinois."

Starting with 1989 data, the tabulation of births and fetal deaths by race has changed. In prior years, birth and fetal death tabulations were by race of child, based on information reported for the mother and father. In cases where only one parent was white, the child was assigned to the other parent's race. When neither parent was white, the child was assigned the race of the father. Beginning with the 1989 data year, births and fetal deaths were tabulated by race of mother, as reported on the certificate. Changing the basis for tabulation to race of mother results in more births and fetal deaths classified as white and fewer classified as black or of other races.

In Part II, there are two pages for each county, health service area (HSA), and the state. The numbers of events are provided for white and black race groups as well as for persons of Hispanic origin (persons of Hispanic origin may be of any race). On the first page, detailed natality information is presented along with infant mortality data. On the second page, detailed mortality data are given by age at death and by cause. Rates are calculated for the total population as well as for the population ages 0 to 64 years and 65 years and older. In addition, the years of potential life lost (YPLL) is presented as an indicator of premature death.

NUPTIALITY

MARRIAGE

The total number of marriages registered in Illinois was 94,771 in 1991. This number represents a 5.8 percent decrease from the number of marriages registered in 1990 (100,632). While the number of marriages in 1991 decreased from the previous year, the 1991 total was still well above the number in 1988 (78,302).

The historical fluctuations in the number of marriages reflect primarily the changes in the marriage rate (the number of marriages per 1,000 population) rather than changes in the population size. The marriage rate declined from 8.8 in 1990 to 8.2 in 1991 (Figure 1). This was the result of nearly 6,000 fewer marriages in 1991. Similarly, the lower marriage rate in 1991, compared with 1980 (9.6), is primarily the result of fewer marriages in 1991 rather than differences between the sizes of 1980 and 1991 populations.

Recent rather sharp fluctuations in the marriage rate appear to be largely the result of the human immunodeficiency virus (HIV) testing requirement for obtaining a marriage license initiated in Illinois in 1988. The marriage rate in 1988 dropped sharply, coinciding with the HIV testing requirement, and rebounded in 1989 and 1990 following the repeal of the testing requirement (Table R). The 1991 marriage rate, while lower than that in 1990, appears to be more in line with the longer-term trend established prior to 1988.

To a large extent, the smaller number of marriages in 1991 than in 1980 can be attributed to the fact that the proportion of the population 20 to 29 years of age, who have the highest marriage rate, shrank from 1980 to 1991 as the baby boom generation aged. Such a demographic change not only lowered the marriage rate, it also raised the median age of marriage from 25 years in 1980 to 28 years in 1991 for grooms, and from 23 to 26 years for brides.

As in previous years, young adults 20 to 29 years of age accounted for a majority of the number and percentage of marriages in 1991. More than 53 percent of the grooms and 56 percent of the brides were in this age group (Table S), while the male (or female) population 20 to 29 years of age accounted for a much smaller proportion of the total male (or female) population. The population 30 years of age and over accounted for an increasingly larger proportion of the marriages. In 1991, almost 43 percent of the grooms were in this age group, compared to 31 percent in 1980. Similarly, the proportion of the brides 30 years of age and over increased from 23 percent in 1980 to nearly 35 percent in 1991.

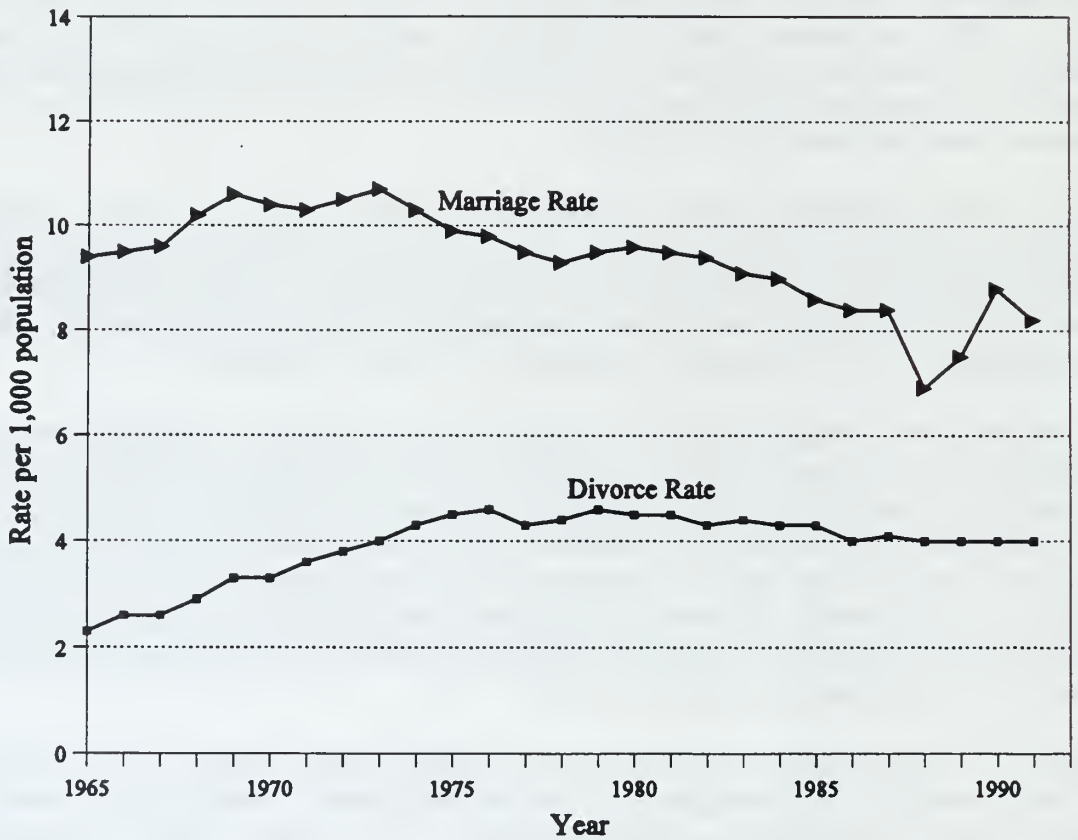
In addition to varying by age, marriage rates also varied by race. Whites were more likely to marry than nonwhites. The marriage rate for whites (the number of marriages with white bride and white groom per 1,000 white population) was 8.3 in 1991, compared with 6.2 for nonwhites.

Marriage also varied by location of occurrence. Among the counties within the Chicago metropolitan area, Will had the lowest marriage rate (6.6) while Kane and Lake had the highest (both 9.3). The marriage rate for Cook County was 7.7 in 1991, higher than the rate for Du Page (7.1) but lower than that for McHenry (8.0). Downstate Illinois had a higher marriage rate (9.1) than the Chicago metropolitan area counties, except Lake and Kane.

More than 32 percent of the brides and grooms in 1991 had been married before (Table T). Both grooms and brides who had been married more than once before accounted for approximately 7 percent of the total marriages. Only 1.4 percent of the grooms and 1.6 percent of brides had been married more than twice.

In 1991, among both grooms (30,004) and brides (30,171) who had been married before, more than 91 percent of them had been divorced (Table U). The widowed, those whose previous marriages had been annulled, and those whose previous marriage status was unknown accounted for the remaining 9 percent of the marriages.

FIGURE 1. -- MARRIAGE AND DIVORCE RATES: ILLINOIS, 1965-1991



DIVORCE AND ANNULMENT

The number of divorces and annulments in 1991 totaled 45,813 (45,659 divorces and 154 annulments), essentially the same number as in the years from 1986 (45,852) to 1990 (45,977). It represents, however, a substantially smaller number of divorces and annulments (hereafter collectively referred to as "divorces") than were recorded each year between 1973 and 1986. On average, for example, the number of divorces in the early 1980s was 5,000 more than the number in 1991.

An explanation for the smaller number of divorces in 1991, as well as in the immediately preceding years, lies in the lower divorce rate rather than the smaller size of the adult population. The divorce rate per 1,000 population reached a peak of 4.6 in 1976 and 1979. The rate has since gradually declined to the current rate of 4.0, stable since 1988 (Figure 1).

Census and divorce data suggest that a portion of the decline in the divorce rate from 1980 to 1991 may be attributed to the change in age composition of the state population. That is, decline in the divorce rate during the 1980s was at least partially due to a decreasing proportion of young adults (who had the highest divorce rate) and an increasing proportion of older adults (who had a lower rate).

While the male population 20 to 34 years of age accounted for about one-third of the male population 15 years of age and over, almost one-half (47.8%) of the divorced husbands were in this age group (Table V). This proportionate imbalance, indicating a higher divorce rate among young adult males, was even more pronounced for females. While 30 percent of the female population 15 years of age and over were in the age group 20 to 34 years, almost 56 percent of the divorced wives were in this same age group.

The divorce rate for whites (the number of divorced white husband-white wife couples per 1,000 white population) was somewhat higher than the rate for nonwhites (the number of divorced nonwhite husband-nonwhite wife couples per 1,000 nonwhite population). The divorce rate for whites was 3.2 in 1991, compared to 2.8 for nonwhites. More than 10 percent (4,612) of the total number of divorces involved couples where one or both persons' racial backgrounds were unreported.

Most divorces occur relatively early in marriage. (For just annulments, in 1991, almost one-half occurred before the end of the first year of marriage.) As in 1990, the number of divorces in 1991 was highest for couples who had been married three years and generally declined with increasing duration of marriage. More than 35 percent of divorcing couples had been married less than five years and almost 63 percent had been married less than 10 years (Table W).

In 1991, the number of children younger than 18 years of age involved in divorce was 42,712 . Not only was this number lower than the 43,151 children involved in divorce in 1990, but the proportion of children affected by a divorce decreased also. The rate of children involved in divorce per 1,000 children under 18 years of age was 14.3 in 1991 compared to 14.5 in 1990, 14.2 in 1989 and 14.0

in 1988. Among the 44,343 divorces where the presence of children was stated, approximately 55 percent of divorcing couples in 1991 had children under age 18 years: 25 percent had one child, while 20 percent had two children, and 9 percent had three or more children. For 3 percent of divorcing couples, the number of children involved was unstated.

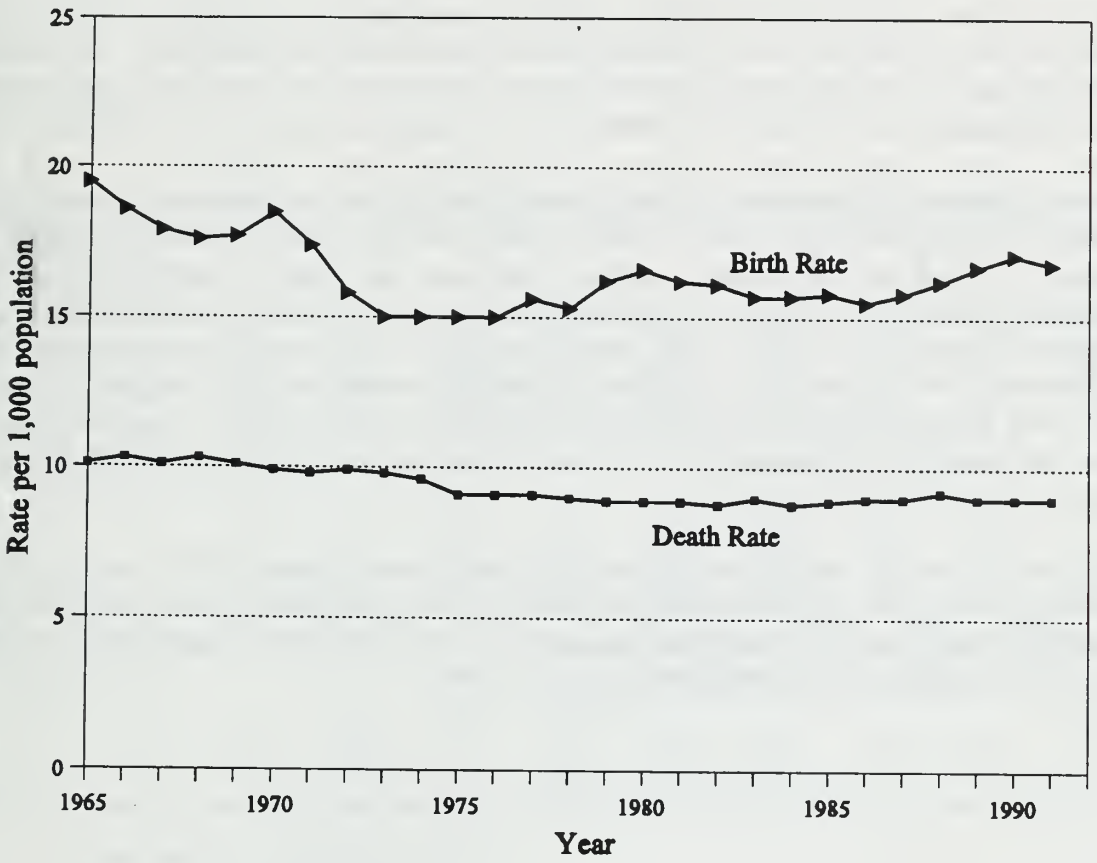
Tables R through W present data on marriage and divorce.

NATALITY

LIVE BIRTHS

There were 194,066 registered live births to Illinois residents in 1991. That number was lower than the number of registered live births to Illinois residents in 1990 (195,499), but still was the second highest total since 1971. The number of live births registered in 1991 represented the first decline in such numbers since 1986. Likewise, the crude birth rate (number of live births per 1,000 population) of 16.8 declined by 1.8 percent and was the first decline in the crude birth rate since 1986 (Figure 2).

FIGURE 2. -- BIRTH AND DEATH RATES: ILLINOIS, 1965-1991



The general fertility rate (number of live births per 1,000 women 15-44 years of age) also declined from 1990 to 1991. The 1991 rate of 71.9 per 1,000 women of childbearing age was 1.4 percent below the 1990 rate of 72.9 and, as with other birth indicators, was the first such decline since 1986.

Rates for both the white population (67.2) and nonwhite population (91.2) were below their 1990 values (68.3 and 91.3, respectively).

The decrease in the overall general fertility rate is reflected in corresponding decreases in several age-specific birth rates, especially within the major childbearing period of 20 to 34 years of age. Birth rates for women 15 to 19 years of age and women 35 to 39 years of age were the only two age-specific birth rates to have increased from 1990 to 1991 (Text Table 1).

For women 35 to 39 years of age, the proportion of births that are first children was higher than in 1980. In 1980, 9.3 percent of all births to women in the age group 35 to 39 year were first children. By 1990, that percentage had increased to 13.6. In 1991, 13.5 percent of all births to women 35 to 39 years of age were first children. For mothers under 25 years of age, the percentage of all births that were first children decreased over the same period, indicating that for those mothers giving birth at younger ages, more births are of higher order.

Text Table 1 also shows that the fertility rates varied considerably by age group. The fertility rate peaked with the age group 25 to 29 years and then dropped with increasing age. The variability in the fertility rates by age, coupled with the differences in the numbers of women in childbearing age groups, determined the distribution of births by age of mother as shown in Text Table 1.

The level of educational attainment, an item tabulated directly from the birth certificates, is generally inversely related to the fertility rate. However, more than 41 percent of the live births in Illinois occurred to women with at least some college education (Text Table 2), virtually the same as the comparable proportion for 1990. As in the previous three years, about 78 percent of the live births occurred to women with at least a high school education. The educational attainment of mothers varies with race. For example, the proportion of white mothers with at least a high school education in 1991 was about 81 percent, compared to 67 percent for black mothers. This difference mainly reflects the proportion of mothers with at least a four-year college education (23.4% for white mothers and 6.1% for black mothers).

The number of infants born in multiple deliveries (e.g., twins, triplets) in 1991 was 5,056, nearly 100 more than in 1990. Multiple deliveries accounted for more than 2.6 percent of the total live births, slightly higher than the comparable proportion in 1990. The proportion of multiple births has grown fairly steadily, having risen from 2 percent in 1980.

TEXT TABLE 1. -- RESIDENT LIVE BIRTHS AND BIRTH RATES BY AGE OF MOTHER FOR TOTAL AND FOR FIRST BIRTHS: ILLINOIS, 1980, 1990, 1991
(Rates per 1,000 women in specified age group)

Year and birth order	Total	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
Number									
All births	[1]								
1991	194,066	656	24,635	47,124	58,163	44,779	16,290	2,306	64
1990	195,499	632	24,913	47,443	60,268	44,267	15,538	2,315	78
1980	189,941	609	29,174	62,404	58,463	29,956	7,955	1,310	66
First child									
1991	61,470	605	15,576	17,199	17,139	8,467	2,202	259	8
1990	62,073	595	15,803	17,366	17,647	8,290	2,108	241	7
1980	66,786	579	19,931	24,770	16,004	4,676	739	79	7
First parity[2]									
1991	76,650	624	17,808	21,507	21,651	11,398	3,207	431	8[3]
1990	77,399	613	18,084	21,719	22,334	11,148	3,089	378	13[4]
Rates									
All births	[5]								
1991	71.9	1.6	64.6	111.2	121.8	86.9	34.6	5.4	0.2
1990	72.9	1.6	62.8	111.4	122.3	87.3	34.0	5.7	0.2
1980	71.3	1.4	55.8	115.6	117.6	67.8	22.2	4.3	0.2
First child									
1991	22.8	1.5	40.9	40.6	35.9	16.4	4.7	0.6	0.0
1990	23.1	1.5	39.8	40.8	35.8	16.3	4.6	0.6	0.0
1980	25.1	1.3	38.1	45.9	32.2	10.6	2.1	0.3	0.0
First parity[2]									
1991	28.4	1.6	46.7	50.7	45.4	22.1	6.8	1.0	0.0
1990	28.9	1.6	45.6	51.0	45.3	22.0	6.8	0.9	0.0

[1] Includes figures for age of mother not stated.
[2] First parity is defined as first live birth.
[3] Includes one birth to mother 53 years of age.
[4] Includes one birth to mother 50 years of age.
[5] Total rates are computed by relating total births, to women 15 to 44 years of age, regardless of age of mother.

TEXT TABLE 2. -- NUMBER AND PERCENT DISTRIBUTION OF RESIDENT LIVE BIRTHS BY EDUCATIONAL ATTAINMENT AND RACE OF MOTHER: ILLINOIS, 1991

	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
		Number of births					
All races	194,066	10,851	31,944	69,403	41,607	39,151	1,110
White	145,576	9,683	18,370	51,320	31,616	33,980	607
Nonwhite	48,490	1,168	13,574	18,083	9,991	5,171	503
Black[1]	43,077	956	13,262	16,889	8,963	2,584	423
		Percent distribution[2]					
All races	100.0	5.6	16.6	36.0	21.6	20.3	
White	100.0	6.7	12.7	35.4	21.8	23.4	
Nonwhite	100.0	2.4	28.3	37.7	20.8	10.8	
Black[1]	100.0	2.2	31.1	39.6	21.0	6.1	

[1]Included in "nonwhite"
[2]Excludes births with unknown educational attainment of mother

BIRTHS TO UNMARRIED WOMEN

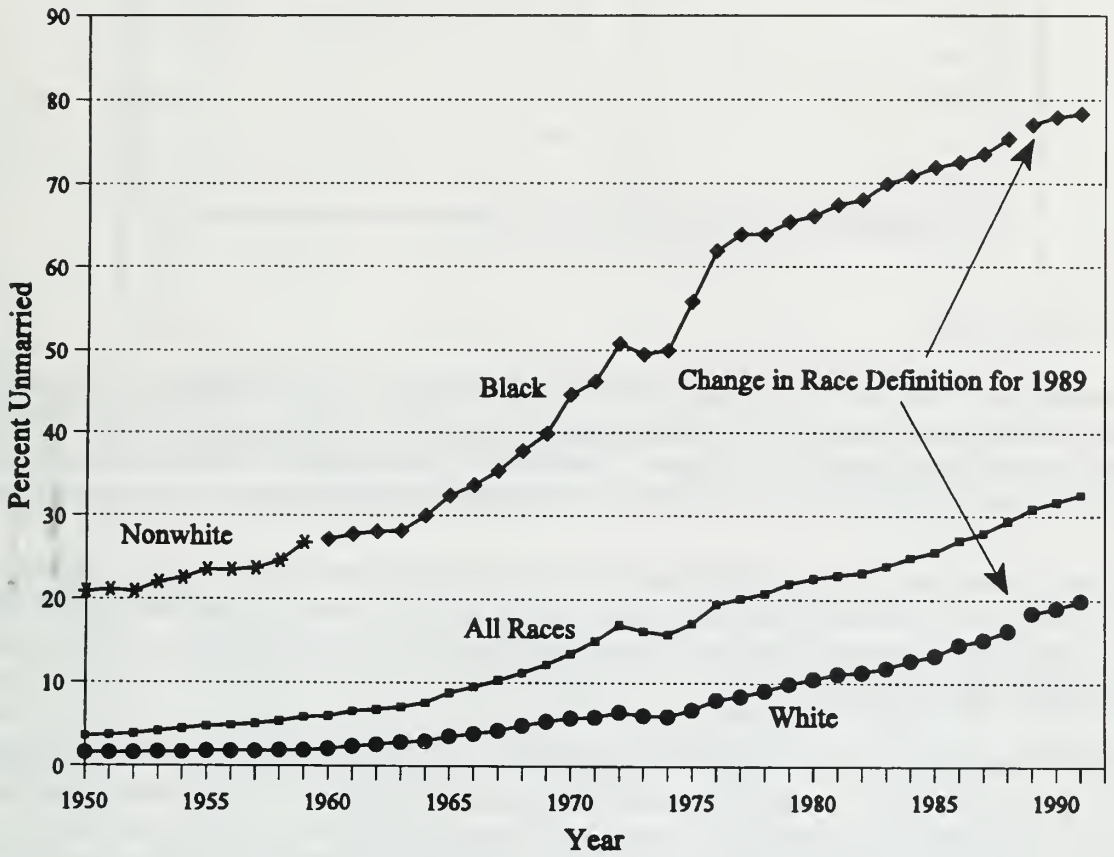
The number of births to unmarried women in Illinois continued to rise, but more slowly than in past years. Births to unmarried women totaled 63,172 in 1991, an increase of less than 2 percent over the number in 1990 (62,052), but an increase of nearly 48 percent over the corresponding number in 1980 (42,749). Births to unmarried women in 1991 accounted for about 33 percent of all births, nearly the same proportion as that recorded in 1990 (32%).

For each age group, the proportion of all births that are to unmarried women changed little from 1990. In 1991, 80 percent of all mothers over 15 to 19 years of age were unmarried, a figure unchanged from 1990, and still higher than the 57 percent in 1980 (Text Table 3). The proportion of nonmarital births increased among women 20 to 24 and 25 to 29 years of age. The proportion of nonmarital births decreased after 20 to 24 years of age. The proportions were the smallest for mothers 30 to 34 and 35 to 39 years of age (both 13%).

The number of births to unmarried women was disproportionately larger among blacks compared to whites. The number of births to unmarried black women (33,724) accounted for more than 53 percent of the total nonmarital births in 1991, while black births comprised only 22 percent of all Illinois births (Table C). Approximately 78 percent of the births to black women were nonmarital births, compared to 20 percent among white women (Figure 3). The difference in the proportion of

nonmarital births between these two races varied with age of mother, but remained substantial across all age groups.

FIGURE 3: -- ILLINOIS RESIDENT BIRTHS TO UNMARRIED WOMEN BY RACE: 1950-1991



Nonmarital births also varied with residence. The number of nonmarital births in the city of Chicago (33,076), for example, accounted for more than 52 percent of the total nonmarital births in 1991, despite the fact that only 24 percent of the state's population resided in Chicago. More than half (55%) of the total births in Chicago were nonmarital births compared to 23 percent Downstate.

TEXT TABLE 3. -- PROPORTION OF NONMARITAL BIRTHS BY AGE OF MOTHER: ILLINOIS, 1980, 1990 AND 1991

Age of mother (years)	Proportion of nonmarital births		
	1980	1990	1991
15-19	.57	.80	.80
20-24	.25	.45	.47
25-29	.11	.19	.21
30-34	.08	.13	.13
35-39	.09	.13	.13
40 and over	.15	.16	.15

PRENATAL CARE

The proportion of mothers who began prenatal care during the first trimester of pregnancy has remained rather steady since 1983 at approximately 78 percent. This proportion was 77.5 percent in 1991, slightly lower than the 1990 value. Similarly, the proportion of mothers initiating care in the third trimester or receiving no care at all has remained at approximately 5 percent since 1985.

There was a difference by race in the timely receipt of prenatal care. In 1991, the proportions of white mothers and black mothers who began care in the first trimester were 82 percent and 63 percent, respectively. Almost 4 percent of white mothers and 10 percent of black mothers received third trimester care or no care.

Initiation of early prenatal care also varied with age of mother (Text Table 4). In 1991, only 43 percent of mothers under 15 years of age and 56 percent of those 15 to 19 years of age began care in the first trimester compared with 87 percent of those in their 30s. The age disparity in early receipt of prenatal care has widened over the last several years. After dropping during the 1980s, the proportion of mothers 15 to 19 years of age receiving early prenatal care rose slightly between 1990 and 1991 and is now at the 1980 level. The proportion of mothers 20 to 24 years of age receiving early prenatal care has consistently declined since 1980. In contrast, the proportion of mothers 30 years of age and over receiving first trimester care in 1991 was greater than in 1980, although the proportion of mothers 30 to 34 years of age receiving first trimester care declined from 1990 to 1991.

TEXT TABLE 4. -- PRENATAL CARE INITIATED IN THE FIRST TRIMESTER OF PREGNANCY, AS PERCENT OF RESIDENT LIVE BIRTHS BY AGE OF MOTHER: ILLINOIS, 1980, 1985, 1990 AND 1991

Age of mother (years)	Percent initiated in first trimester[1]			
	1991	1990	1985	1980
All ages	77.5	77.8	77.9	75.4
Under 15	42.9	39.8	38.5	36.9
15-19	56.2	55.6	54.6	56.2
20-24	69.4	70.0	72.9	74.0
25-29	83.4	83.8	84.6	83.0
30-34	87.1	87.6	86.9	82.9
35-39	86.5	86.3	84.7	77.2
40 and over	81.5	82.0	75.6	65.3

[1] Excludes births with unknown trimester of pregnancy when prenatal care began

INFANT HEALTH

The proportion of infants who were born in hospitals was about the same in 1991 as in the previous eight years, 99.3 percent. At birth, babies weighing less than 2,500 grams (low birthweight) totaled 15,142 in 1991, or 7.8 percent of all live births. This was an increase from the 7.6 percent in 1990.

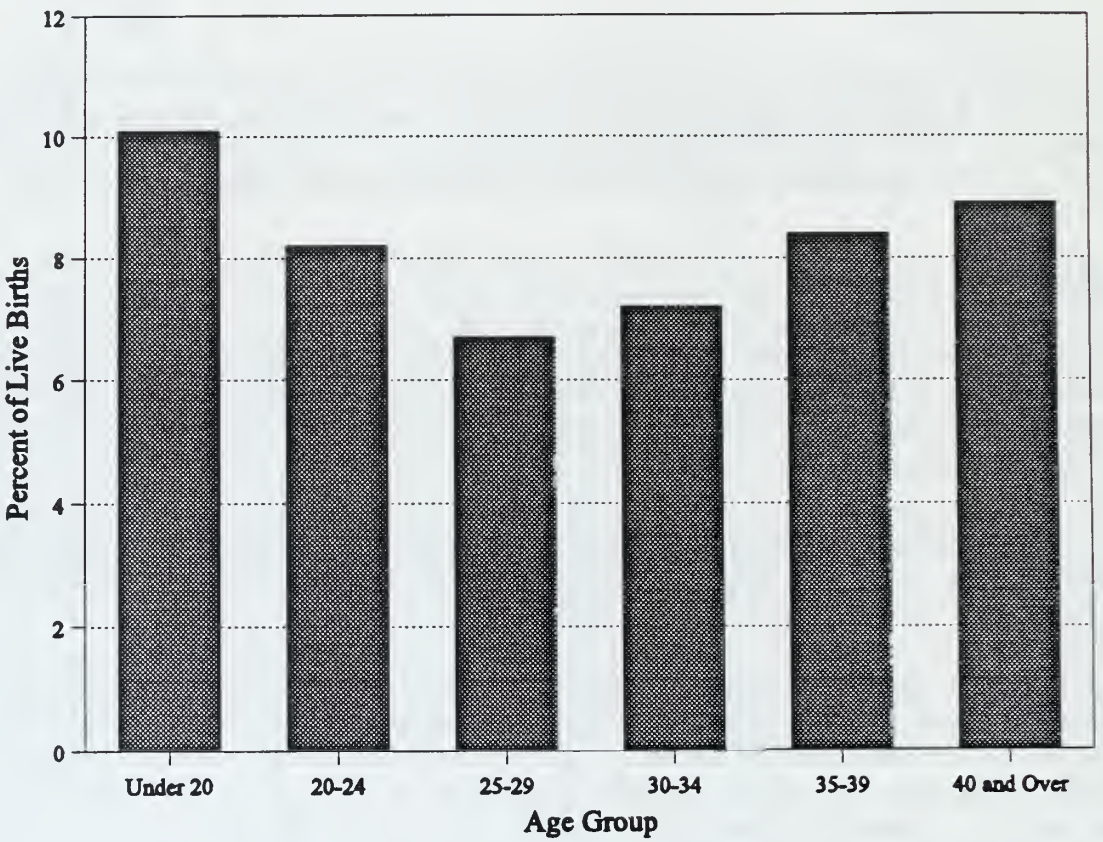
The incidence of low birthweight varied with race. Among black infants, the incidence of low birthweight was 14.9 percent in 1991, up from 14.5 percent in 1990; for white infants, it was 5.7 percent in 1991 compared to 5.6 percent in 1990.

The risk of low birthweight varied with the mother's age (Text Table 5 and Figure 4). The risk was highest (10.8%) for infants born to mothers under 18 years of age, decreasing to the lowest level (6.7%) for infants born to mothers 25 to 29 years of age, and then rising to a higher level (8.9%) for those born to mothers 40 years of age and over. This age-specific U-shaped curve pertaining to the probability of low birthweight was evident among infants born to white women, but less so among infants born to black women where, except for the age groups 18 to 19 and over 40 years, the percentage of low birthweight increased with age of mother.

The risk of low birthweight also varied with marital status (Text Table 5). As in 1990, the 1991 incidence of low birthweight was more than twice as high for infants born to unmarried mothers (12.4 percent) as for infants born to married mothers (5.6 percent). This difference was more than double for mothers 20 years of age and over.

When black mothers and white mothers were examined separately, the differences in the incidence of low birthweight between infants born to unmarried mothers and those born to married mothers were less. Nevertheless, the effect of marital status on the incidence of low birthweight was evident. For both whites and blacks, the difference in the risk of low birthweight was more than 50 percent higher for infants born to unmarried mothers 25 years of age and over than for those born to married mothers.

FIGURE 4. -- PERCENT OF ILLINOIS RESIDENT LIVE BIRTHS WITH LOW BIRTHWEIGHT BY AGE OF MOTHER, ILLINOIS: 1991



Infants born to mothers from Chicago tended to have a higher prevalence of low birthweight than did infants born to Downstate mothers. Nearly 11 percent of all infants born to Chicago

mothers in 1991 experienced low birthweight, compared with 6 percent among Downstate infants (Table B). There were slight differences by race between Chicago and Downstate. Infants born to Chicago black mothers had low birthweights 16 percent of the time versus 13 percent to Downstate black mothers. For whites, it was 6 percent for both Chicago and Downstate.

Another indicator of the health condition of infants is the Apgar score. The Apgar score is a composite evaluation that, on a scale from 0 to 10, measures the newborn's physical condition based on heart rate, respiratory effort, muscle tone, reflex response and color at one minute and five minutes after birth. A score of 10 is optimum. In 1991, high Apgar scores of 9 or 10 were reported for 48 percent of all babies at one minute after birth and 91 percent at five minutes after birth. Low scores of 0 to 6 (indicating severe to moderate asphyxia) were assigned to 7.3 percent of babies at one minute and to 1.4 percent at five minutes in 1991.

TEXT TABLE 5. -- PERCENT OF RESIDENT LIVE BIRTHS OF LOW BIRTHWEIGHT BY MARITAL STATUS, RACE, AND AGE OF MOTHER: ILLINOIS, 1991

	Total			Married			Unmarried		
Age of mother (years)	All races[1]	White	Black	All races[1]	White	Black	All races[1]	White	Black
All ages	7.8	5.7	15.0	5.6	5.1	11.4	12.4	8.4	15.9
Under 20	10.1	7.8	12.7	7.2	6.7	12.9	10.7	8.4	12.7
Under 18 . . .	(10.8)	(8.1)	(13.1)	(7.4)	(7.0)	(*)	(11.2)	(8.4)	(13.1)
18-19	(9.6)	(7.7)	(12.4)	(7.2)	(6.7)	(12.6)	(10.4)	(8.3)	(12.4)
20 - 24	8.2	5.9	13.9	5.5	5.0	10.9	11.2	7.8	14.4
25 - 29	6.7	4.9	15.5	5.0	4.5	10.3	13.3	7.9	18.0
30 - 34	7.2	5.4	18.8	5.6	5.0	12.1	17.8	10.1	23.9
35 and over .	8.5	6.7	19.3	6.9	6.3	13.5	18.6	11.8	24.9
35-39 . . .	(8.4)	(6.7)	(19.3)	(6.9)	(6.3)	(13.6)	(18.6)	(11.4)	(24.8)
40 and over	(8.9)	(6.8)	(19.2)	(8.6)	(6.0)	(12.9)	(19.0)	(14.0)	(26.1)

*Ratio does not meet standards of reliability or precision; numerator less than 10 or denominator less than 100.
[1]Includes races other than white and black

The Apgar score varied with race, mother's age and residence. In 1991, for example, higher proportions of black infants than white infants had low five-minute Apgar scores. About 2.5

percent of black babies had a five-minute Apgar score of less than 7 compared with 1.1 percent of white infants.

BIRTHS TO HISPANIC MOTHERS

The number of births to Hispanic mothers totaled 25,718 in 1991, an increase of more than 6.1 percent over the number in 1990 (24,245). On the other hand, the number of births to non-Hispanic mothers decreased by 1.7 percent, from 171,254 in 1990 to 168,348 in 1991. As a result, the proportion of total live births in Illinois to Hispanic mothers increased from 12.4 percent in 1990 to 13.3 percent in 1991.

Of all Hispanic births in 1991, 74.9 percent were to Mexican mothers and 12.5 percent to Puerto Rican mothers. The percentages for 1990 were 72.8 and 14.1, respectively. In both 1990 and 1991, virtually all Hispanic births, regardless of whether they were to Mexican or Puerto Rican mothers, were reported as white births (Text Table 6).

TEXT TABLE 6. -- NUMBER AND PERCENT DISTRIBUTION OF LIVE BIRTHS BY RACE OF MOTHER, ACCORDING TO HISPANIC ORIGIN OF MOTHER: ILLINOIS, 1991

	All origins	Hispanic				Non-Hispanic
		Total	Mexican	Puerto Rican	Other and unknown	
Number of births						
All races	194,066	25,718	19,260	3,208	3,250	168,348
White	145,576	25,292	19,080	3,111	3,083	120,284
Black	43,077	320	143	91	86	42,757
Other	5,413	106	19	6	81	5,307
Percent distribution						
All races	100.0	100.0	100.0	100.0	100.0	100.0
White	75.0	98.3	99.2	97.0	94.9	71.4
Black	22.2	1.2	0.7	2.8	2.6	25.4
Other	2.8	0.4	0.1	0.2	2.5	3.2

Hispanic mothers continue to be highly concentrated within a few counties. Almost 90 percent of all Hispanic births in 1991 occurred to residents of three counties (Cook, Kane and Lake). Cook County alone accounted for 79 percent of all Hispanic births in the state, including 90 percent of all Puerto Rican births (Text Table 7).

Hispanic women differed from non-Hispanic women not only in reproductivity, but also in the likelihood of being a teenage mother (Text Table 8). The proportion of teenage mothers among Hispanic mothers was greater (16%) than that among white non-Hispanic mothers (8%), but smaller than that among black non-Hispanic mothers (27%). Although the corresponding

proportion among Puerto Rican mothers (22%) was higher than that among Mexican mothers (16%), it was still lower than that among black non-Hispanic mothers.

TEXT TABLE 7. -- LIVE BIRTHS BY SELECTED COUNTIES OF RESIDENCE AND HISPANIC ORIGIN OF MOTHER AND BY RACE OF NON-HISPANIC MOTHERS: ILLINOIS, 1991

County	All origins	Hispanic				Non-Hispanic			
		Total	Mexican	Puerto Rican	Other and unknown	Total	White	Black	Other
Illinois	194,066	25,718	19,260	3,208	3,250	168,348	120,284	42,757	5,307
Cook	96,387	20,205	14,780	2,890	2535	76,182	39,059	33,632	3,491
Du Page	13,768	968	767	62	139	12,800	11,704	336	760
Kane	6,271	1,538	1,374	102	62	4,733	4,126	491	116
Lake	9,413	1,196	907	90	199	8,217	7,115	858	244
McHenry	3,246	185	161	4	20	3,061	3,032	7	22
Rock Island	2,145	181	172	2	7	1,964	1,698	256	10
Will	6,030	450	398	14	38	5,580	4,719	789	72
Winnebago	4,188	159	133	8	18	4,029	3,314	644	71
Remainder	52,618	836	568	36	232	51,782	45,517	5,744	521

TEXT TABLE 8. -- LIVE BIRTHS BY AGE AND HISPANIC ORIGIN OF MOTHER AND BY RACE OF NON-HISPANIC MOTHERS: ILLINOIS, 1991

Age of mother (years)	All origins	Hispanic				Non-Hispanic			
		Total	Mexican	Puerto Rican	Other and unknown	Total	White	Black	Other
All ages	194,066	25,718	19,260	3,208	3,250	168,348	120,284	42,757	5,307
Under 15	656	77	58	11	8	579	103	476	–
15-19	24,635	4,155	3,040	689	426	20,480	9,372	10,931	177
15-17	(9,022)	(1,481)	(1,087)	(253)	(141)	(7,541)	(2,818)	(4,671)	(52)
18-19	(15,613)	(2,674)	(1,953)	(436)	(285)	(12,939)	(6,554)	(6,260)	(125)
20-24	47,124	8,464	6,444	1,154	866	38,660	24,311	13,580	769
25-29	58,163	6,950	5,252	738	960	51,213	39,921	9,421	1,871
30-34	44,779	4,156	3,032	451	673	40,623	33,110	5,862	1,651
35-39	16,290	1,627	1,213	140	274	14,663	11,811	2,139	713
40-44	2,306	264	206	23	35	2,042	1,610	313	119
45 and over	64	9	6	–	3	55	35	14	6
Unstated	49	16	9	2	5	33	11	21	1

Text Table 8 also indicates that Hispanic mothers have a higher proportion of births among the peak childbearing years compared to births among non-Hispanic mothers. Hispanic mothers 20 to 29 years of age accounted for 60 percent of all Hispanic births, while births to non-Hispanic white mothers in this age group accounted for 53 percent and births to non-Hispanic black mothers in the same age group accounted for 54 percent of all births . On the other hand, non-Hispanic white mothers had the largest proportion of births to mothers 30 years of age and over (39%), followed by Hispanic women (24%). The proportion of births to mothers 30 years of age and over was smallest among non-Hispanic black mothers (19%).

Hispanic mothers also differed from non-Hispanic mothers with respect to marital status (Text Table 9). The percentage of childbearing by unmarried mothers increased both among Hispanic and non-Hispanic women between 1990 and 1991. There is a difference, however, between the Hispanic and non-Hispanic populations in the proportions of unmarried mothers. In 1991, 36 percent of Hispanic births (9,228) were to unmarried mothers compared with 32 percent of non-Hispanic births (53,944). However, the proportion of infants born to unmarried women was higher among Hispanic women, especially Puerto Rican women, than that among non-Hispanic white women. The proportion of infants born to unmarried non-Hispanic black women was the highest of any race or ethnicity at more than 78 percent.

In 1991, Hispanic women, both Mexican and Puerto Rican, tended toward a larger number of births than non-Hispanic white women. For example, 22 percent of Hispanic births were to women who already had at least three natural children, compared with 17 percent of non-Hispanic white births (Text Table 9).

As in 1990, Hispanic mothers in 1991 were much less likely than non-Hispanic mothers to have completed high school. In 1991, 42 percent of all Hispanic women giving birth were high school graduates, compared with 89 percent of non-Hispanic white and 66 percent of non-Hispanic black mothers (Text Table 11). Mexican mothers were the least likely to have completed high school. Only 36 percent of Mexican mothers had completed 12 or more years of school and 38 percent had very limited schooling (eight years or less). Hispanic mothers also were less likely to receive prenatal care beginning in the first trimester of pregnancy and more likely to receive delayed care or none at all than non-Hispanic white mothers. In 1991, the proportion of Hispanic mothers who received prenatal care beginning in the first trimester was 63.2 percent, approximately the same as the level for non-Hispanic black mothers (62.8%), but below the level for non-Hispanic white mothers (84.8%). The proportion of Mexican mothers in 1991 who received care beginning in the third trimester or no care at all was 10.0 percent, an increase from 9.8 percent in 1990.

Infants born to Hispanic mothers in 1991 had lower percentages of low birthweight and of one- and five-minute Apgar scores of less than 7 compared to infants born to non-Hispanic mothers. Among babies born to Hispanic mothers, only those born to Puerto Ricans had a higher incidence of low birthweight (8.7%) than those born to non-Hispanic mothers (8.1%). The incidence of low birthweight was highest among infants born to non-Hispanic black mothers (15.0%). Low birthweight incidence among infants born to Mexican and other Hispanic mothers (5.5% and 6.3%, respectively) was similar to that for non-Hispanic white babies (5.7%). The proportions of babies

with five-minute Apgar scores of less than 7 (indicating severe to moderate asphyxia) were virtually the same for those born to mothers among the various Hispanic groups (1.0%) compared to those born to non-Hispanic white mothers (1.1%). One-minute Apgar scores of less than 7 occurred slightly less frequently among infants born to Hispanic mothers (5.8%) than among infants born to non-Hispanic white mothers (6.9%).

TEXT TABLE 9. -- PERCENT OF BIRTHS WITH SELECTED CHARACTERISTICS BY HISPANIC ORIGIN OF MOTHER AND BY RACE OF NON-HISPANIC MOTHERS: ILLINOIS, 1991

Characteristic	All origins	Hispanic				Non-Hispanic			
		Total	Mexican	Puerto Rican	Other and unknown	Total	White	Black	Other
1st births	31.7	33.6	34.1	32.1	32.3	31.4	32.8	26.6	37.5
4th and higher order births	19.8	21.6	21.9	20.9	20.2	19.5	16.8	28.1	11.4
Births to unmarried women	32.6	35.9	32.6	56.4	35.1	32.0	16.6	78.4	7.5
Years of school completed by mother									
0-8 years	5.6	31.9	38.0	8.5	18.7	1.6	1.3	2.0	3.8
12 or more	77.4	41.7	36.4	56.1	58.9	82.8	88.5	66.2	89.2
Prenatal care beginning in									
1st trimester	76.9	63.2	61.5	68.4	68.5	78.9	84.8	62.8	76.1
3rd trimester or no care	5.3	9.2	10.0	7.0	7.0	4.6	2.8	9.7	5.1
Births of low birthweight	7.8	6.0	5.5	8.7	6.3	8.1	5.7	15.0	7.0
1-minute Apgar score less than 7	7.3	5.8	5.6	6.1	6.7	7.6	6.9	9.7	5.6
5-minute Apgar score less than 7	1.4	1.0	1.0	1.0	0.9	1.4	1.1	2.4	1.1

GENERAL MORTALITY

In 1991, there were 103,871 Illinois resident deaths of which 4,436 occurred outside of Illinois. There were 99,435 deaths recorded in Illinois of which 2,029 occurred to persons who were not residents of the state. The total number of resident deaths in 1991 was more than the number in 1990 (102,697) and 1989 (103,027), but less than in 1988 (105,038) (Table A). The crude death rate (number of deaths per 1,000 population) has declined slowly and steadily since 1920. However, since 1975, the crude death rate has fluctuated between 9.2 and 8.8 (Figure 2). The 1991 crude death rate was 9.0, the same as in 1990 and 1989. Nevertheless, one should not conclude that Illinois residents had roughly the same probability of dying in 1991 as, for example, in 1980. Quite to the contrary, the age-specific death rates for each age group were lower in 1991 than the rates in 1980 (except for persons 25 to 44 years of age; Text Table 10).

TEXT TABLE 10. -- AGE-SPECIFIC DEATH RATES: ILLINOIS, 1980, 1990 AND 1991
(Rates per 100,000 population in specified age group)

Age (years)	1980	1990	1991
All ages	895	898	900
Under 1	1,515	1,140	1,078
1-4	64	46	55
5-14	31	21	25
15-24	109	98	106
25-44	171	175	179
45-64	960	837	812
65 and over	5,471	5,175	5,183

Despite the declines in many of the age-specific death rates, the crude (all ages) death rate remained virtually unchanged (Figure 2). The reason is that, although the force of mortality has decreased, this has been offset by the general aging of the population. In other words, larger proportions of the population are in the older age groups, which have higher death rates, and this is the main reason for the lack of decline in the total number of deaths during the 1980s. According to the 1980 decennial census, the median age for Illinois in 1980 was 29.9 years, lower than the 32.6 years estimated for 1991. The crude death rate and the total number of deaths in 1991 would have been lower had the age structure remained the same as in 1980.

Age-specific death rates by sex and race for Illinois show that for each sex/age group, nonwhites had higher death rates than whites (Text Table 11). Nevertheless, the crude (all ages) death rate for nonwhites was lower than that for whites, especially for females. Again, the differences between the age-specific rates for nonwhites and whites compared to the differences between the crude rates is due to differences in age structure, with the nonwhite population having higher proportions among the younger age groups than the white population.

TEXT TABLE 11. -- AGE-SPECIFIC DEATH RATES BY SEX AND RACE: ILLINOIS, 1991
(Rates per 100,000 population in specified group)

Age (years)	Nonwhite			White		
	Total	Male	Female	Total	Male	Female
All ages	820	963	691	917	931	904
Under 1	1,943	2,137	1,742	794	889	695
1-4	97	102	91	44	49	38
5-14	42	49	34	20	25	15
15-24	183	287	79	85	122	45
25-44	387	578	224	135	190	80
45-64	1,274	1,719	913	727	917	546
65 and over	5,369	6,449	4,675	5,162	5,952	4,649

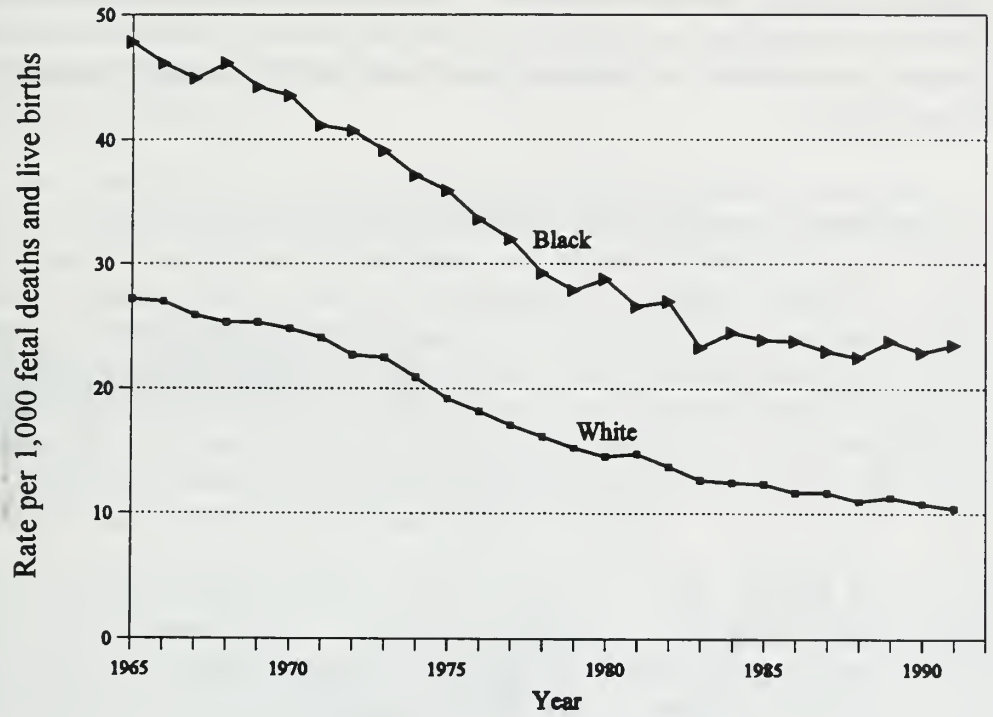
Differences also are apparent in the age-specific death rates between males and females. Among both nonwhites and whites, males exhibited higher death rates than females for every age group. The differences were particularly pronounced for the age groups 15 to 24, 25 to 44, and 45 to 64 years.

PERINATAL AND INFANT MORTALITY

Since many of the same causes underlie fetal deaths and deaths that occur among live-born infants soon after delivery, these losses are often combined and collectively termed "perinatal" deaths. Fetal deaths at 20 weeks gestation and later (and those of less than 20 weeks gestation for which fetal death certificates were filed) plus deaths of live-born infants younger than 7 days of age are used in this report to compute perinatal mortality. By this definition, there were 2,533 perinatal deaths among Illinois residents in 1991, comprising 1,418 fetal deaths and 1,115 early infant deaths (under 7 days), in total 120 fewer than in 1990. The 1991 perinatal mortality rate was 13.0 deaths per 1,000 fetal deaths and live births. This is a decrease of nearly 4 percent from the rate in 1990 and is consistent with the steady decline in perinatal mortality observed since 1965. Of total perinatal deaths, blacks accounted for a disproportionate share: 40 percent (1,013). As in previous

years, the perinatal mortality rate was more than twice as high for the black population (23.2) as it was for the white population (10.2). Even though the perinatal mortality rate among blacks has steadily declined since 1965, it has remained substantially higher than the rate among whites (Figure 5). Among Hispanics, the perinatal mortality rate was 10.1. For all races, the city of Chicago had a higher perinatal mortality rate than Downstate: 17.3 versus 11.0 (Table F).

FIGURE 5. -- PERINATAL MORTALITY RATES BY RACE: ILLINOIS, 1965-1991



In 1991 in Illinois, there were 1,367 infants who did not survive to 28 days old (neonatal mortality). This represents a neonatal mortality rate of 7.0 per 1,000 live births. This number of neonatal deaths and the rate were nearly the same as those in 1990 (1,368 and 7.0 respectively). In the last 20 years, the neonatal mortality rate has improved considerably from 16.5 in 1970 to 9.9 in 1980 and to 7.0 in 1991 (Table A). As in previous years, the neonatal death rate among black infants was more than twice as high as that among white infants in 1991: 13.5 per 1,000 live births for blacks compared with 5.3 for whites. The rate for Hispanics was 6.6.

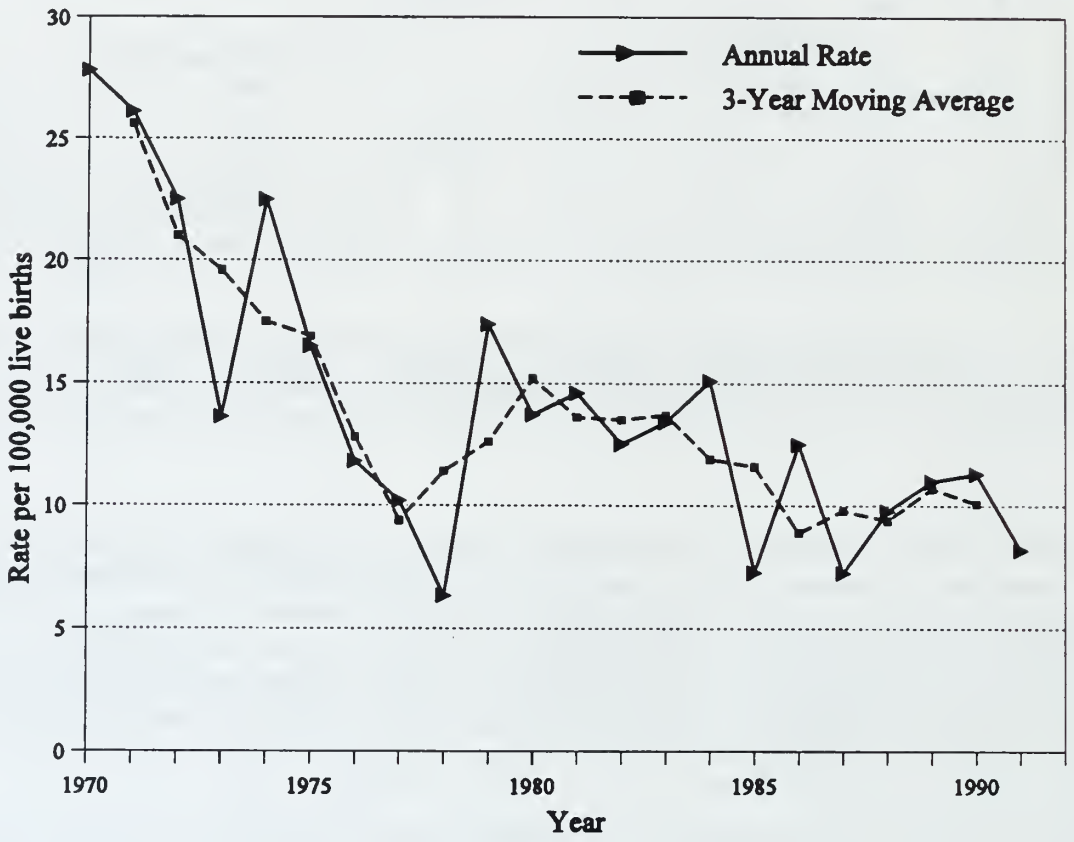
In 1991, there were 701 infants who lived at least 28 days but less than 365 days (postneonatal mortality), or 3.6 deaths per 1,000 live births. Again, black infants in this age group showed a much higher mortality rate than white infants; the postneonatal mortality rate for black infants was 7.5 per 1,000 compared with 2.5 for white infants and 3.2 for Hispanic infants.

In Illinois during 1991, the total number of infants who died before reaching 1 year old was 2,068 or 10.7 infant deaths per 1,000 live births. The infant mortality rate of 10.7 was identical to the 1990 value (Table A). However, the infant mortality rate for blacks (21.1) was nearly triple the rate for whites (7.9). Among Hispanics, the infant mortality rate was 8.6.

MATERNAL MORTALITY

In 1991, 16 women were reported to have died of complications of pregnancy, childbirth, and the puerperium (the period of confinement after labor). The maternal mortality rate for 1991 was 8.2 deaths per 100,000 live births, down from 11.3 in 1990, and lower than the rate in 1980 (13.7). Although the maternal mortality rate has fluctuated during the 1980s, there has been a general downward trend (Figure 6).

FIGURE 6. -- MATERNAL MORTALITY RATES: 1970-1991



Of the 16 maternal deaths in 1991, six were among whites and 10 among blacks. By county of residence, Cook had 12 maternal deaths, and Du Page, Jackson, Kane, and Rock Island counties each had one.

LEADING CAUSES OF DEATH

Maternal and infant deaths accounted for about 2 percent of the total deaths. In 1991, there were 103,871 deaths among Illinois residents and, as in 1990, the 12 leading causes of death accounted for approximately 84 percent of these deaths. Approximately two out of three deaths were caused by the first three leading causes of death: heart disease, malignant neoplasms (cancer) and cerebrovascular disease (stroke). Appendix 3 provides the classification of cause-of-death data presented in this publication.

Among the 12 leading causes of death (Tables O and P), there were some changes in their rankings from 1990 to 1991. Deaths due to chronic obstructive pulmonary disease and allied conditions moved ahead of pneumonia and influenza as well as unintentional injuries (formerly called accidents) so that in 1991 the fourth leading cause was chronic obstructive pulmonary disease. Pneumonia and influenza was ranked fifth. Unintentional injuries ranked sixth in 1991. Homicide rose from 10th to eighth among the leading causes in 1991 while suicide was ranked 11th. In 1991, congenital anomalies and perinatal conditions were separated into two causes: congenital anomalies, with 1,066 deaths, and certain conditions originating in the perinatal period, with 566 deaths. These two causes, combined into a single cause as in previous years, would have ranked eighth in 1991, above homicides and below diabetes mellitus.

Death rates were higher in 1991 than in 1990 for eight leading causes: heart disease; cerebrovascular disease; chronic obstructive pulmonary disease and allied conditions; diabetes mellitus; homicide; nephritis, nephrotic syndrome and nephrosis; septicemia; and suicide. The largest increase was for nephritis, nephrotic syndrome and nephrosis, which rose from 10.4 to 11.7 deaths per 100,000 population, or 12.5 percent. The next largest increase was for homicide, which rose from 11.7 to 12.5, or 6.8 percent. The largest decline was for unintentional injuries, which decreased between 1990 and 1991 from 33.8 to 32.3 deaths per 100,000 population, a 4.4 percent decrease. The second largest decline was for cirrhosis of the liver, which decreased from 12.0 to 11.7, or 2.5 percent.

Rates and ranks for the 12 leading causes of death varied by age (Tables P and Q). Among the 12 listed causes, unintentional injuries was the leading cause of death for persons under the age of 45 years. For persons 15 to 24 years of age, homicide was the second leading cause of death, with 30.8 deaths per 100,000 population, higher than the rate for deaths involving motor vehicles (26.3), a subcategory of unintentional injuries. For persons in the age group 25 to 44 years, the second most common cause was malignant neoplasms (26.9). The leading cause of death among persons 45 to 64 years of age was malignant neoplasms (296.8), followed by heart disease (240.8). For persons 65 years of age and over, the leading cause of death was heart disease, followed by malignant neoplasms.

The leading causes of death among whites and nonwhites were not the same for all age groups. For example, homicide was the most frequent cause of death among nonwhites 15 to 24 and 25 to 44 years of age and was the third most frequent cause of death among nonwhites overall in 1991 (Table H). Age-specific death rates for homicide among nonwhites were higher than those for whites in every age group (Table P). In contrast, age-specific suicide rates were higher among whites than nonwhites, especially for those 65 years of age and over. Deaths from heart disease and malignant neoplasms were commonly the leading two causes of death for both whites and nonwhites, accounting for 59.4 percent of all deaths among whites and 49.0 percent of all nonwhite deaths.

Chicago had higher death rates than Downstate for all the leading causes except cerebrovascular disease, suicide, and chronic obstructive pulmonary diseases and allied conditions (Table P). Ten leading causes of death by race are given in Table H. The 12 leading causes of death for residents of Illinois, Chicago and Downstate are given in Table O with corresponding rates in Table P. Table Q shows leading causes of death for selected age groups.

OTHER CAUSES OF DEATH

The next most frequent causes of death in 1991 were certain conditions originating in the perinatal period (1,066), human immunodeficiency virus (HIV) infection (1,050), aortic aneurism (810), Alzheimer's disease (708), and general atherosclerosis (684).

DEATHS FROM DRUGS

Deaths from drugs, excluding those from therapeutic misadventure, accounted for 511 deaths in 1991, four more than in 1990 (Text Table 12). Thirty more people 15 to 24 years of age died from drugs in 1991 than in 1990. Deaths from drugs were lower in 1991 than 1990 for all other age groups except those 35 to 44 years of age.

There were, however, many more deaths from drugs in 1991 than in 1980. While the number of deaths from drugs among persons 15 to 24 years of age declined, down from 70 in 1980 to 57 in 1991, the rate of death from drugs increased slightly. Deaths from drugs among those in all other age groups rose from 1980 to 1991. The largest increase was in the age group 35 to 44 years, which rose from a 1980 rate of 3.3 deaths per 100,000 population to 10.0 in 1991, or an increase of 134 deaths.

Among all deaths from drugs, 15 were classified as being due to drug dependence, seven to nondependent abuse of drugs, 355 to accidents, and 118 to suicides. There was one homicide and 15 other deaths due to drugs where the cause could not be determined.

TEXT TABLE 12. -- RESIDENT DEATHS AND DEATH RATES BY AGE FOR DEATHS FROM DRUGS[1]: ILLINOIS, 1980 AND 1989-1991
(Rates per 100,000 population in specified age group)

Age (years)	Deaths due to drugs							
	Number				Rate			
	1991	1990	1989	1980	1991	1990	1989	1980
All ages	511	509	570	303	4.4	4.4	4.9	2.6
15-24	57	27	67	70	3.4	1.6	3.9	3.3
25-34	157	169	190	109	7.9	8.5	9.1	5.9
35-44	177	163	189	43	10.0	9.5	11.1	3.3
45-54	50	57	55	36	4.2	4.9	4.6	3.1
55-64	30	35	27	27	3.1	3.6	2.6	2.4
65 and over	36	54	40	16	2.5	3.8	2.8	1.3

[1]Deaths assigned to category numbers 292, 304, 305.2-305.9, E850-E858, E950.0-E950.5, E962.0, E980.0-E980.5 of the 9th Revision International Classification of Diseases

YEARS OF POTENTIAL LIFE LOST (YPLL)

In 1991, among Illinois residents, there were an estimated 586,527 "years of potential life lost" (YPLL). YPLL is calculated by subtracting each decedent's age in years from 65 among those who died before reaching age 65 years and summing those numbers into a total. Age 65 is used as an arbitrary standard for the upper limit of "potential life." The average YPLL per death is calculated by dividing YPLL by the number of persons who died before reaching age 65. The 1991 Illinois average YPLL per death was 20.4 years (Table 13). This is higher than the 1989 and 1990 values of 20.1 and 20.0 years, respectively. (The higher the average YPLL per death, the younger the age below 65 years persons are dying, on average.)

Illinois' seven largest contributing causes of death to YPLL were unintentional injuries (91,083 years, of which 46,728 years are attributable to motor vehicle accidents), malignant neoplasms (82,331), certain conditions originating in the perinatal period (68,967), heart disease (68,362), homicide (49,461), congenital anomalies (31,339), and HIV infection (27,062). A comparison of the seven largest contributing causes of death to YPLL for Chicago and Downstate shows some differences (Figures 7 and 8). In Chicago, homicide was the largest contributing cause of death to YPLL and comprised 14.2 percent of all Chicago YPLL. For Downstate, homicide was the seventh largest contributing cause and accounted for 4.4 percent of all Downstate YPLL. The sixth largest contributing cause of death to YPLL for Chicago was HIV infection, which did not appear among the seven largest causes for Downstate. Similarly, the sixth largest contributing cause for Downstate was suicide, which did not appear among the seven largest causes for Chicago.

TEXT TABLE 13. -- THE SEVEN LEADING CAUSES OF DEATH CONTRIBUTING TO YEARS OF POTENTIAL LIFE LOST (YPLL) FOR ILLINOIS RESIDENTS: 1991

	Cause of death	YPLL	Percent of total	Deaths age 0-64	Average number of YPLL per death age 0-64 years
1	Unintentional injuries	91,083	15.5	2,729	33.4
2	Malignant neoplasms	82,331	14.0	7,546	10.9
3	Certain perinatal conditions	68,967	11.8	1,064	64.8
4	Heart disease	68,362	11.7	6,186	11.1
5	Homicide	49,461	8.4	1,396	35.4
6	Congenital anomalies	31,339	5.3	529	59.2
7	HIV infection	27,062	4.6	1,027	26.4
	All other causes	167,922	28.6	8,327	20.2
	TOTAL	586,527	100.0	28,804	20.4

The "average number of YPLL per death age 0-64 years" column in Text Table 13 illustrates the relative impact different causes of death contribute per death to YPLL. Causes of death where the average age at death is very young, such as certain conditions originating in the perinatal period and congenital anomalies, contribute heavily to YPLL per death (for Illinois, 64.8 and 59.2 years, respectively). The external causes of death of unintentional injuries, homicide, and suicide, along with the internal cause of HIV infection, more typically occur over a wider range of teen and adult ages, with death rates tapering toward the older adult ages. For Illinois, these causes of death contribute between 26.4 and 35.4 years per death to YPLL, on average. The two leading causes of death in Illinois, heart disease and malignant neoplasms, are the fourth and second largest contributing causes of death to YPLL because of the relatively late age at which death typically occurs for these causes. Therefore, each death due to these causes contributes relatively few years (approximately 11 years on average if the death occurred under age 65 years) or no years (if the death occurred at age 65 or over) to YPLL.

FIGURE 7. -- NUMBER OF YPLL* FOR THE SEVEN LARGEST CONTRIBUTING CAUSES: CHICAGO, 1991

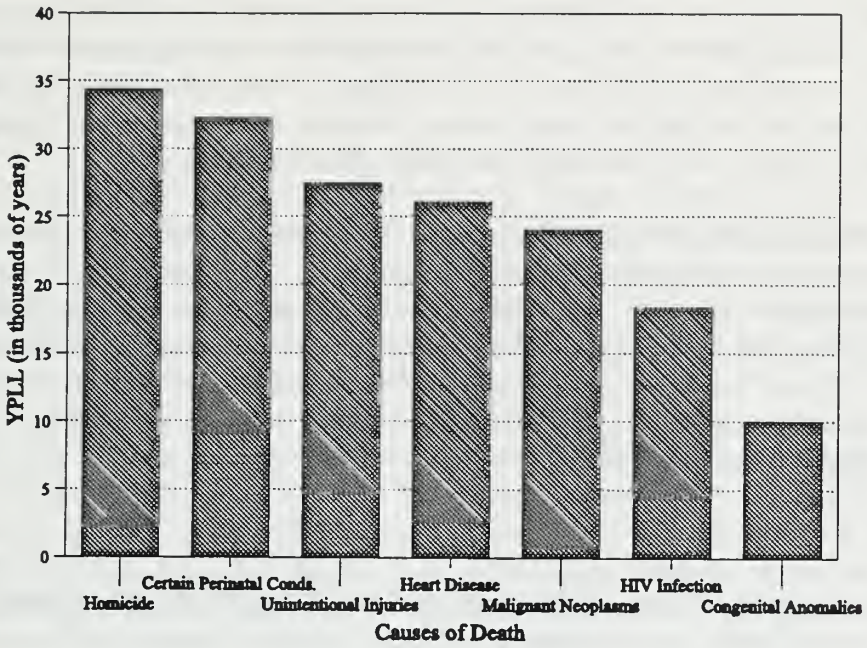
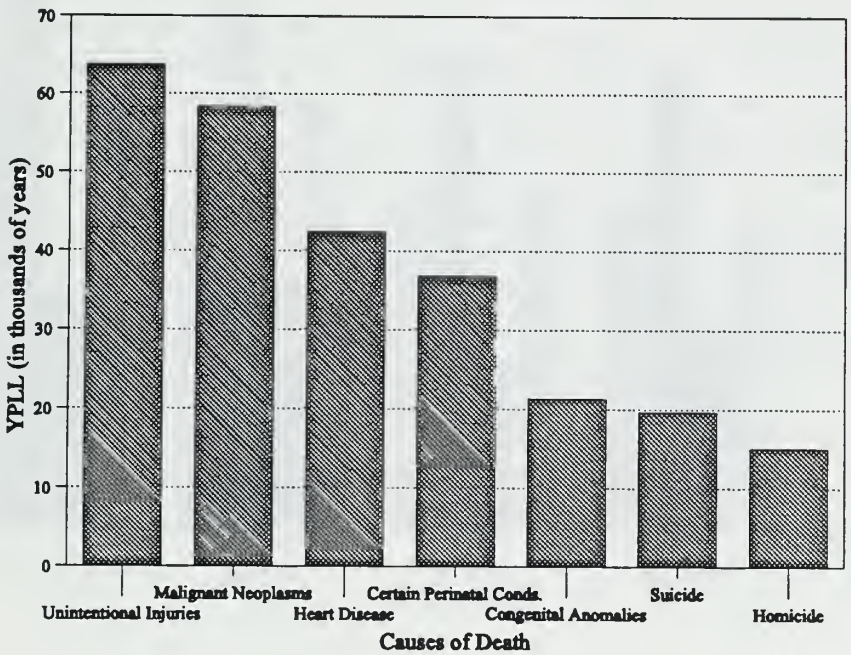


FIGURE 8. -- NUMBER OF YPLL* FOR THE SEVEN LARGEST CONTRIBUTING CAUSES: DOWNSTATE, 1991



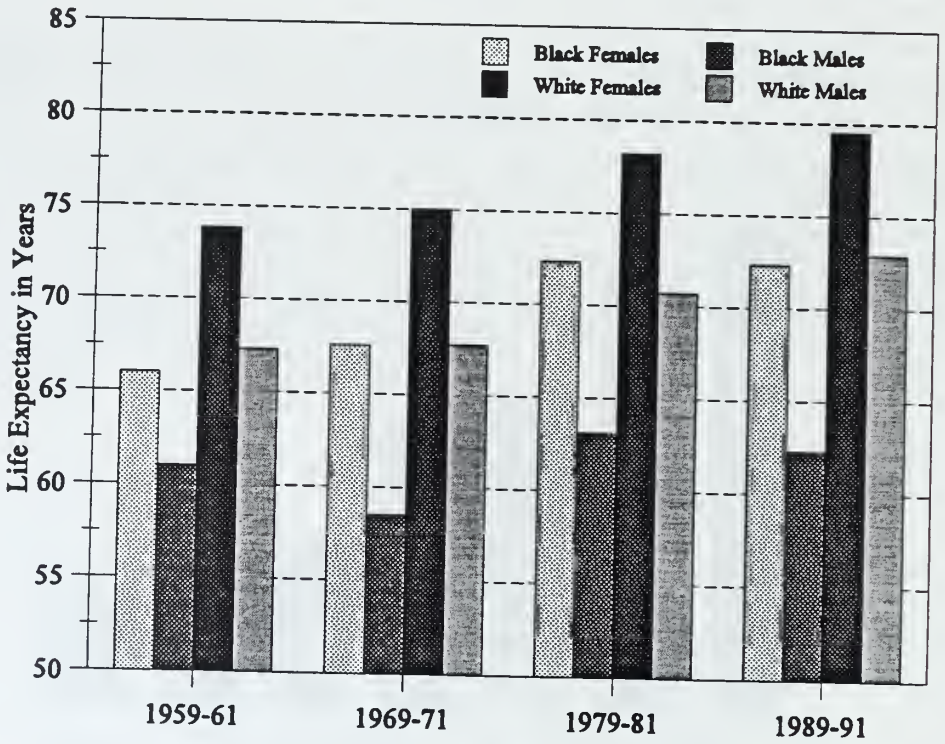
* Years of potential life lost

LIFE EXPECTANCY

The average expectation of life at birth represents the average number of years that a group of newborns would live if they were to collectively experience the age-specific death rates prevailing in 1989-91 throughout their lives. Life expectancy is calculated via a life table that combines death and population data to derive various mortality measures. (See Appendix 4 for a more complete explanation of life table functions and their derivation.)

In 1989-91, among all Illinois residents, the average life expectancy at birth was 75.0 years. For Illinois females the average life expectancy at birth was 78.4 years, and for Illinois males was 71.4 years (Text Tables 14 and 15). For 1979-81, the values were 77.3 years for females and 69.7 years for males. The 1989-91 life expectancies represent improvements from the previous decade of 1.1 years (1.4 %) for females and 1.7 years (2.4 %) for males. The difference in life expectancy at birth between the sexes decreased: females lived on average 7.6 years longer than males in 1979-81 and 7.0 years longer in 1989-91.

FIGURE 9. -- LIFE EXPECTANCY AT BIRTH BY RACE AND SEX: ILLINOIS, 1959-61 TO 1989-91



Among black Illinois residents, life expectancy at birth for 1989-91 was 72.3 years for females and 62.3 years for males (Text Tables 16 and 17). This represented no change from 1979-81 life expectancy for black females and a -0.8 year change (-1.3 %) for black males from the 63.1 years of average life expectancy at birth a decade earlier. This resulted in a 10.0 year difference in life expectancy at birth between the sexes for blacks for 1989-91, an increase from the 9.2 year difference in 1979-81.

Among white Illinois residents, average life expectancy at birth for 1989-91 was 79.5 years for females and 72.9 years for males (Text Tables 18 and 19). These values for 1979-81 were 78.2 years for white females and 70.7 years for white males. The gap between the sexes for life expectancy at birth was narrowed to 6.6 years for 1989-91 compared with 7.5 years in 1979-81. The gap between black and white life expectancy at birth, however, widened. For females, the 5.9 year difference in 1979-81 grew to a 7.2 year difference in 1989-91, and for males a 7.6 year difference increased to 10.6 years.

Figure 9 summarizes life expectancy at birth by race and sex for Illinois during the 30-year period from 1959-61 to 1989-91. The improvements in life expectancy during this period were an average of 6.3 years longer life from birth for black females, 1.3 more years for black males, 5.7 more years for white females, and 5.6 more years for white males. While the difference between black females and white females has narrowed from 7.8 years in 1959-61 to 7.2 years in 1989-91, the difference between black males and white males has increased over the same period from 6.3 years to 10.6 years. The largest improvements in life expectancy at birth for each of the race/sex groups all occurred from 1969-71 to 1979-81: 4.7 years for black females, 4.6 for black males, 3.2 years for white females, and 3.0 years for white males.

Although expectation of life at birth is the most often cited of the life expectancy values, it is useful to examine average remaining years of life at other ages. It is interesting to note, for example, that black infant mortality for both females and males has had a large enough influence that life expectancies at age 1 year were greater than at birth (both 0.7 years greater). This was not the case in the life tables for white females or white males. For all females in 1989-91, the life expectancy at age 40 years was an additional 40.4 years or a total average life expectancy of 80.4 years. This is 2.0 years greater compared to female life expectancy at birth. For all males, the values were an additional 34.8 years or living to age 74.8 years (3.4 years more compared to life expectancy at birth). For black females, life expectancy at age 40 was 76.2 years (white females, 81.0 years), and for black males it was 69.1 years (white males, 75.5 years). Similarly for age 65 years for black females, life expectancy was 82.1 years (white females, 84.1 years), and for black males it was 78.0 years (white males, 80.0 years).

TEXT TABLE 14. -- LIFE TABLE FOR FEMALES, ILLINOIS: 1989-91

Age at start of interval	Probability of dying during interval	Of 100,000 born alive		Stationary population		Average years of remaining lifetime
		Number living at start of interval	Number dying during interval	In the interval	In interval and all subsequent intervals	
x	${}_nq_x$	l_x	${}_nd_x$	${}_nL_x$	T_x	e_x
0	0.01036	100,000	1,036	99,055	7,841,977	78.42
1	0.00185	98,964	183	395,397	7,742,922	78.24
5	0.00097	98,780	96	493,648	7,347,525	74.38
10	0.00096	98,684	95	493,229	6,853,878	69.45
15	0.00240	98,590	237	492,375	6,360,648	64.52
20	0.00251	98,353	247	491,168	5,868,274	59.67
25	0.00316	98,106	310	489,786	5,377,106	54.81
30	0.00405	97,795	396	488,051	4,887,320	49.97
35	0.00592	97,399	576	485,661	4,399,269	45.17
40	0.00886	96,823	858	482,147	3,913,609	40.42
45	0.01394	95,964	1,338	476,785	3,431,462	35.76
50	0.02285	94,626	2,162	468,167	2,954,676	31.22
55	0.03559	92,465	3,291	454,708	2,486,509	26.89
60	0.05456	89,173	4,865	434,448	2,031,801	22.78
65	0.07967	84,308	6,717	405,797	1,597,352	18.95
70	0.12097	77,591	9,387	365,756	1,191,555	15.36
75	0.18228	68,205	12,433	311,439	825,800	12.11
80	0.28592	55,772	15,946	242,539	514,361	9.22
85	1.00000	39,826	39,826	271,822	271,822	6.83

TEXT TABLE 15. -- LIFE TABLE FOR MALES, ILLINOIS: 1989-91

Age at start of interval	Probability of dying during interval	Of 100,000 born alive		Stationary population		Average years of remaining lifetime
		Number living at start of interval	Number dying during interval	In the interval	In interval and all subsequent intervals	
x	${}_nq_x$	l_x	${}_nd_x$	${}_nL_x$	T_x	e_x
0	0.01254	100,000	1,254	98,860	7,140,558	71.41
1	0.00231	98,746	228	394,411	7,041,697	71.31
5	0.00117	98,517	115	492,296	6,647,286	67.47
10	0.00171	98,402	169	491,735	6,154,990	62.55
15	0.00634	98,233	623	489,713	5,663,254	57.65
20	0.00827	97,610	808	486,060	5,173,541	53.00
25	0.00866	96,803	839	481,990	4,687,481	48.42
30	0.01106	95,964	1,062	477,265	4,205,491	43.82
35	0.01372	94,903	1,302	471,371	3,728,227	39.28
40	0.01693	93,601	1,585	464,284	3,256,855	34.80
45	0.02460	92,016	2,263	454,899	2,792,571	30.35
50	0.03958	89,753	3,553	440,522	2,337,671	26.05
55	0.05991	86,200	5,164	419,042	1,897,149	22.01
60	0.09410	81,036	7,626	387,207	1,478,107	18.24
65	0.13974	73,410	10,258	342,572	1,090,901	14.86
70	0.20557	63,152	12,982	284,192	748,328	11.85
75	0.29359	50,169	14,729	214,334	464,136	9.25
80	0.41954	35,440	14,868	141,160	249,802	7.05
85	1.00000	20,572	20,572	108,642	108,642	5.28

TEXT TABLE 16. -- LIFE TABLE FOR BLACK FEMALES, ILLINOIS: 1989-91

Age at start of interval	Probability of dying during interval	Of 100,000 born alive		Stationary population		Average years of remaining lifetime
		Number living at start of interval	Number dying during interval	In the interval	In interval and all subsequent intervals	
x	${}_nq_x$	l_x	${}_nd_x$	${}_nL_x$	T_x	e_x
0	0.02332	100,000	2,332	97,925	7,226,745	72.27
1	0.00362	97,668	353	389,788	7,128,819	72.99
5	0.00168	97,314	164	486,133	6,739,031	69.25
10	0.00165	97,151	160	485,406	6,252,898	64.36
15	0.00338	96,991	328	484,199	5,767,492	59.46
20	0.00493	96,663	476	482,208	5,283,293	54.66
25	0.00715	96,187	687	479,316	4,801,086	49.91
30	0.00977	95,500	933	475,332	4,321,769	45.25
35	0.01464	94,566	1,384	469,588	3,846,437	40.67
40	0.02067	93,182	1,926	461,340	3,376,849	36.24
45	0.02766	91,256	2,524	450,450	2,915,509	31.95
50	0.04323	88,733	3,836	434,638	2,465,059	27.78
55	0.06132	84,897	5,206	412,224	2,030,421	23.92
60	0.08950	79,691	7,133	381,353	1,618,197	20.31
65	0.12174	72,558	8,833	341,447	1,236,844	17.05
70	0.16605	63,725	10,582	292,861	895,397	14.05
75	0.22781	53,143	12,106	235,997	602,536	11.34
80	0.32243	41,037	13,232	174,427	366,539	8.93
85	1.00000	27,805	27,805	192,112	192,112	6.91

TEXT TABLE 17. -- LIFE TABLE FOR BLACK MALES, ILLINOIS: 1989-91

Age at start of interval	Probability of dying during interval	Of 100,000 born alive		Stationary population		Average years of remaining lifetime
		Number living at start of interval	Number dying during interval	In the interval	In interval and all subsequent intervals	
x	${}_nq_x$	l_x	${}_nd_x$	${}_nL_x$	T_x	e_x
0	0.02724	100,000	2,724	97,596	6,229,831	62.30
1	0.00458	97,276	446	387,991	6,132,234	63.04
5	0.00197	96,831	191	483,667	5,744,244	59.32
10	0.00296	96,640	286	482,772	5,260,576	54.43
15	0.01217	96,354	1,173	479,120	4,777,804	49.59
20	0.01879	95,181	1,788	471,608	4,298,683	45.16
25	0.02303	93,392	2,150	461,803	3,827,075	40.98
30	0.02985	91,242	2,723	449,658	3,365,272	36.88
35	0.03785	88,519	3,351	434,424	2,915,614	32.94
40	0.04476	85,168	3,812	416,732	2,481,190	29.13
45	0.06124	81,356	4,983	394,889	2,064,458	25.38
50	0.08365	76,374	6,389	366,481	1,669,569	21.86
55	0.11129	69,985	7,788	331,217	1,303,088	18.62
60	0.15561	62,197	9,679	287,279	971,871	15.63
65	0.20285	52,518	10,653	236,335	684,592	13.04
70	0.27154	41,865	11,368	180,731	448,256	10.71
75	0.34548	30,497	10,536	125,501	267,525	8.77
80	0.43625	19,961	8,708	78,547	142,025	7.12
85	1.00000	11,253	11,253	63,478	63,478	5.64

TEXT TABLE 18. -- LIFE TABLE FOR WHITE FEMALES, ILLINOIS: 1989-91

Age at start of interval	Probability of dying during interval	Of 100,000 born alive		Stationary population		Average years of remaining lifetime
		Number living at start of interval	Number dying during interval	In the interval	In interval and all subsequent intervals	
x	${}_nq_x$	l_x	${}_nd_x$	${}_nL_x$	T_x	e_x
0	0.00728	100,000	728	99,332	7,945,861	79.46
1	0.00146	99,272	145	396,725	7,846,529	79.04
5	0.00082	99,127	81	495,420	7,449,804	75.15
10	0.00079	99,046	78	495,076	6,954,385	70.21
15	0.00221	98,967	219	494,300	6,459,308	65.27
20	0.00206	98,749	203	493,248	5,965,008	60.41
25	0.00247	98,546	243	492,141	5,471,760	55.53
30	0.00298	98,303	293	490,831	4,979,619	50.66
35	0.00438	98,010	430	489,071	4,488,788	45.80
40	0.00703	97,581	686	486,363	3,999,717	40.99
45	0.01192	96,895	1,155	481,864	3,513,354	36.26
50	0.01963	95,740	1,880	474,423	3,031,490	31.66
55	0.03178	93,860	2,983	462,451	2,557,068	27.24
60	0.05000	90,877	4,544	443,801	2,094,617	23.05
65	0.07514	86,333	6,487	416,562	1,650,816	19.12
70	0.11683	79,846	9,328	377,269	1,234,254	15.46
75	0.17883	70,518	12,610	322,685	856,985	12.15
80	0.28366	57,908	16,426	252,177	534,300	9.23
85	1.00000	41,482	41,482	282,123	282,123	6.80

TEXT TABLE 19. -- LIFE TABLE FOR WHITE MALES, ILLINOIS: 1989-91

Age at start of interval	Probability of dying during interval	Of 100,000 born alive		Stationary population		Average years of remaining lifetime
		Number living at start of interval	Number dying during interval	In the interval	In interval and all subsequent intervals	
x	${}_nq_x$	l_x	${}_nd_x$	${}_nL_x$	T_x	e_x
0	0.00916	100,000	916	99,162	7,290,045	72.90
1	0.00182	99,084	180	395,883	7,190,883	72.57
5	0.00102	98,903	101	494,264	6,795,000	68.70
10	0.00144	98,803	142	493,775	6,300,736	63.77
15	0.00513	98,660	506	492,115	5,806,960	58.86
20	0.00654	98,154	642	489,175	5,314,845	54.15
25	0.00642	97,512	626	486,050	4,825,670	49.49
30	0.00832	96,886	806	482,490	4,339,620	44.79
35	0.01029	96,080	988	478,037	3,857,130	40.15
40	0.01342	95,091	1,276	472,485	3,379,094	35.54
45	0.02000	93,815	1,877	464,837	2,906,609	30.98
50	0.03386	91,939	3,113	452,553	2,441,772	26.56
55	0.05347	88,825	4,749	433,239	1,989,219	22.39
60	0.08694	84,076	7,310	403,306	1,555,979	18.51
65	0.13339	76,766	10,240	359,540	1,152,673	15.02
70	0.20004	66,526	13,308	300,413	793,134	11.92
75	0.29006	53,218	15,437	227,959	492,721	9.26
80	0.42006	37,782	15,871	150,439	264,762	7.01
85	1.00000	21,911	21,911	114,323	114,323	5.22

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Mortality from Breast Cancer Among Illinois Women, 1969-71 and 1979-81

Mortality from Homicide Among Illinois Residents, 1969-71 and 1979-81

Mortality from Respiratory System Cancer Among Illinois Residents, 1969-71 and 1979-81

Mortality from Leukemia Among Illinois Residents, 1969-71 and 1979-81

Suicide Among Illinois Residents, 1969-71 and 1979-81

Mortality from Cancer of Genital Organs Among Illinois Residents, 1969-71 and 1979-81

Mortality Among Children Aged 1-14 Years in Illinois

Life Expectancy in Illinois: 1979-81 (Illinois Health Report Series 85-2)*

Life Expectancy in Illinois: Patterns Among Health Service Areas (Illinois Health Report Series 85-3)*

Differences in Mortality Among City and Rural Populations of Non-Metropolitan Illinois Counties (Illinois Health Report Series 85-4)*

Demographic Correlates of Low Birthweight in Illinois: 1980 and 1984

The Public Health Index: Measuring the Health of Illinois Residents (Illinois Health Report Series 88-1)*

Recent Trends in Suicide Among Illinois Residents

Recent Trends in Mortality from Respiratory System Cancer Among Illinois Residents

Recent Trends in Mortality from Breast Cancer Among Illinois Women

Recent Trends in Homicide Among Illinois Residents

Mortality from Drugs Among Illinois Residents: 1980-1987

Mortality from Firearms Among Illinois Residents: 1980-1988

Mortality from Diabetes Mellitus Among Illinois Residents: 1969-71 to 1986-88

*Available on microfiche only

TABLE A. – LIVE BIRTHS, DEATHS, INFANT DEATHS, NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES FOR EACH, AND FETAL DEATHS, WITH RATIOS, ILLINOIS: 1918 - 1991

(LIVE BIRTH RATES AND DEATH RATES PER 1,000 ESTIMATED MIDYEAR POPULATION. INFANT AND NEONATAL DEATH RATES AND FETAL DEATH RATIOS PER 1,000 LIVE BIRTHS. MATERNAL DEATH RATES PER 10,000 LIVE BIRTHS)

Year	Estimated	Live births		Deaths		Infant deaths		Neonatal deaths		Maternal deaths		Fetal deaths	
	population	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
1991*	11,543,000	194,066	16.8	103,871	9.0	2,068	10.7	1,367	7.0	16	0.8	1,418	7.3
1990*	11,431,000	195,499	17.1	102,697	9.0	2,090	10.7	1,368	7.0	22	1.1	1,529	7.8
1989*	11,410,000	190,247	16.7	103,027	9.0	2,217	11.7	1,416	7.4	21	1.1	1,493	7.8
1988*	11,390,000	184,708	16.2	105,038	9.2	2,077	11.2	1,330	7.2	18	1.0	1,403	7.6
1987*	11,391,000	180,441	15.8	102,105	9.0	2,094	11.6	1,400	7.8	13	0.7	1,392	7.7
1986*	11,387,000	176,567	15.5	103,009	9.0	2,125	12.0	1,422	8.1	22	1.2	1,349	7.6
1985*	11,400,000	180,657	15.8	101,948	8.9	2,103	11.6	1,423	7.9	13	0.7	1,471	8.1
1984*	11,412,000	179,216	15.7	100,640	8.8	2,148	12.0	1,443	8.1	27	1.5	1,503	8.4
1983*	11,409,000	178,820	15.7	102,195	9.0	2,208	12.3	1,467	8.2	24	1.3	1,479	8.3
1982*	11,423,000	183,564	16.1	100,276	8.8	2,492	13.6	1,714	9.3	23	1.3	1,642	8.9
1981*	11,443,000	184,897	16.2	101,526	8.9	2,561	13.9	1,801	9.7	27	1.5	1,707	9.2
1980*	11,427,000	189,941	16.6	102,239	8.9	2,788	14.7	1,889	9.9	26	1.4	1,797	9.5
1979*	11,397,000	184,184	16.2	102,002	8.9	2,778	15.1	1,913	10.4	32	1.7	1,767	9.6
1978*	11,413,000	174,397	15.3	102,771	9.0	2,731	15.7	1,898	10.9	11	0.6	1,733	9.9
1977*	11,386,000	177,148	15.6	103,079	9.1	2,824	15.9	1,991	11.2	18	1.0	1,899	10.7
1976*	11,343,000	170,181	15.0	103,417	9.1	2,843	16.7	2,084	12.2	20	1.2	1,902	11.2
1975*	11,292,000	169,248	15.0	103,166	9.1	3,107	18.4	2,221	13.1	28	1.7	1,954	11.5
1974*	11,262,000	168,991	15.0	107,872	9.6	3,271	19.4	2,441	14.4	38	2.2	1,984	11.7
1973*	11,251,000	168,992	15.0	110,259	9.8	3,398	20.1	2,551	15.1	23	1.3	2,161	12.8
1972*	11,252,000	177,848	15.8	110,970	9.9	3,618	20.3	2,681	15.1	40	2.2	2,358	13.3
1971*	11,202,000	195,311	17.4	109,491	9.8	4,107	21.0	3,084	15.8	51	2.6	2,644	13.5
1970*	11,110,000	205,203	18.5	110,474	9.9	4,415	21.5	3,388	16.5	57	2.8	2,811	13.7
1969*	11,039,000	195,699	17.7	111,107	10.1	4,387	22.4	3,342	17.1	65	3.3	2,658	13.6
1968*	10,995,000	193,261	17.6	112,905	10.3	4,536	23.5	3,389	17.5	72	3.7	2,657	13.7
1967*	10,947,000	195,644	17.9	110,030	10.1	4,611	23.6	3,386	17.3	84	4.3	2,755	14.1
1966*	10,836,000	201,284	18.6	111,155	10.3	5,121	25.4	3,745	18.6	57	2.8	2,881	14.3
1965*	10,693,000	208,063	19.5	108,138	10.1	5,339	25.7	3,890	18.7	69	3.3	3,096	14.9
1964*	10,580,000	222,259	21.0	106,802	10.1	5,590	25.2	4,141	18.6	71	3.2	3,372	15.2
1963*	10,402,000	224,787	21.6	107,761	10.4	5,372	23.9	3,981	17.7	70	3.1	3,335	14.8
1962*	10,280,000	230,484	22.4	104,695	10.2	5,527	24.0	4,061	17.6	70	3.0	3,393	14.7
1961*	10,130,000	237,051	23.4	101,696	10.0	5,757	24.3	4,209	17.8	61	2.6	3,472	14.6
1960*	10,086,000	238,760	23.7	103,038	10.2	5,959	25.0	4,322	18.1	70	2.9	3,528	14.8
1959*	9,986,000	239,871	24.0	101,406	10.2	5,990	25.0	4,318	18.0	72	3.0	3,489	14.5
1958*	9,886,000	234,712	23.7	101,729	10.3	5,857	25.0	4,211	17.9	74	3.2	3,615	15.4
1957*	9,668,000	238,579	24.7	102,293	10.6	6,070	25.4	4,417	18.5	80	3.4	3,653	15.3
1956*	9,530,000	229,571	24.1	96,956	10.2	5,642	24.6	4,158	18.1	77	3.3	3,399	14.8
1955*	9,435,000	220,541	23.4	95,585	10.1	5,479	24.8	3,969	18.0	83	3.8	3,328	15.1
1954*	9,252,000	217,229	23.5	92,307	10.0	5,442	25.1	4,018	18.5	76	3.5	3,235	14.9
1953*	9,065,000	206,813	22.8	96,607	10.7	5,326	25.8	3,812	18.4	88	4.3	3,323	16.1
1952*	8,956,000	205,438	22.9	94,173	10.5	5,115	24.9	3,721	18.1	92	4.5	3,239	15.8
1951*	8,790,000	201,082	22.9	93,254	10.6	5,023	25.0	3,776	18.8	107	5.3	3,270	16.3
1950*	8,738,000	189,640	21.7	92,260	10.6	4,855	25.6	3,580	18.9	114	6.0	3,083	16.3
1949+	8,670,000	189,313	21.8	92,568	10.7	5,195	27.4	3,812	20.1	132	7.0	3,274	17.3
1948+	8,552,000	184,871	21.6	91,328	10.7	5,123	27.7	3,792	20.5	151	8.2	3,284	17.8
1947+	8,341,000	196,007	23.5	93,686	11.2	5,672	28.9	4,236	21.6	204	10.4	3,669	18.7
1946+	8,155,000	174,825	21.4	89,566	11.0	5,316	30.4	4,015	23.0	237	13.6	3,667	21.0
1945+	7,601,000	138,705	18.2	90,116	11.9	4,377	31.6	3,001	21.6	235	16.9	2,951	21.3

TABLE A. (Continued)

(LIVE BIRTH RATES AND DEATH RATES PER 1,000 ESTIMATED MIDYEAR POPULATION. INFANT AND NEONATAL DEATH RATES AND FETAL DEATH RATIOS PER 1,0000 LIVE BIRTHS. MATERNAL DEATH RATES PER 10,000 LIVE BIRTHS)

Year	Estimated	Live births		Deaths		Infant deaths		Neonatal deaths		Maternal deaths		Fetal deaths	
	population	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
1944+	7,719,000	142,005	18.4	88,180	11.4	4,602	32.4	3,107	21.9	254	17.9	3,158	22.2
1943+	7,761,000	155,735	20.1	92,058	11.9	5,184	33.3	3,474	22.3	320	20.5	3,470	22.3
1942+	8,057,000	156,232	19.4	87,777	10.9	5,170	33.1	3,613	23.1	326	20.9	3,445	22.1
1941+	7,995,000	136,159	17.0	86,582	10.8	4,661	34.2	3,215	23.6	340	25.0	3,186	23.4
1940+	7,905,000	124,615	15.8	89,099	11.3	4,398	35.3	3,004	24.1	369	29.6	3,152	25.3
1939++	7,890,000	117,841	14.9	86,994	11.0	4,474	38.0	3,011	25.6	370	31.4	2,978	25.3
1938++	7,866,000	122,562	15.6	84,769	10.8	5,016	40.9	3,244	26.5	412	33.6	3,207	26.1
1937++	7,857,000	115,282	14.7	87,739	11.2	4,967	43.1	3,208	27.8	450	39.0	3,058	26.5
1936++	7,840,000	112,167	14.3	92,806	11.6	5,246	46.8	3,315	29.6	500	44.6	3,099	27.6
1935++	7,797,000	111,884	14.3	85,518	11.0	5,138	45.9	3,380	30.2	555	49.6	3,308	29.6
1934++	7,772,000	110,226	14.2	87,205	11.2	5,825	52.8	3,633	33.0	568	51.5	3,333	30.2
1933++	7,768,000	107,910	13.9	82,513	10.6	5,284	49.0	3,402	31.5	537	49.8	3,219	29.8
1932++	7,736,000	111,512	14.4	83,180	10.8	5,884	52.8	3,639	32.6	625	56.0	3,446	30.9
1931++	7,687,000	118,788	15.5	85,788	11.2	6,961	58.6	4,067	34.2	659	55.5	4,080	34.3
1930++	7,644,000	128,121	16.8	83,591	10.9	7,152	55.8	4,356	34.0	699	54.6	4,311	33.6
1929++	7,606,000	128,633	16.9	87,788	11.5	7,901	61.4	4,751	36.9	874	67.9	4,452	34.6
1928++	7,576,000	129,667	17.1	90,195	11.9	8,326	64.2	4,760	36.7	743	57.3	4,677	36.1
1927++	7,519,000	133,662	17.8	82,849	11.0	8,605	64.4	4,989	37.3	743	55.6	4,693	35.1
1926++	7,395,000	133,939	18.1	85,331	11.5	9,294	69.4	5,043	37.7	871	65.0	4,879	36.4
1925++	7,306,000	135,437	18.5	81,593	11.2	9,822	72.5	5,156	38.1	789	58.3	4,885	36.1
1924++	7,215,000	137,118	19.0	77,133	10.7	9,734	71.0	5,475	39.9	844	61.6	5,290	38.6
1923++	7,068,000	131,920	18.7	81,753	11.6	10,809	81.9	5,467	41.4	846	64.1	5,157	39.0
1922++	6,958,000	134,050	19.3	75,771	10.9	10,195	76.1	5,438	40.6	847	63.2	4,826	36.0
1921++	6,858,000	NA	NA	73,424	10.7	10,674	NA	5,620	NA	944	NA	NA	NA
1920++	6,663,000	NA	NA	82,296	12.4	11,641	NA	5,584	NA	1,141	NA	NA	NA
1919++	6,392,000	NA	NA	77,256	12.1	11,148	NA	5,317	NA	960	NA	NA	NA
1918++	6,275,000	NA	NA	100,396	16.0	13,109	NA	5,897	NA	1,160	NA	NA	NA

* 1950 - 1991: Resident data from tabulations in Illinois Department of Public Health.
(1953 - 1954 Maternal deaths from Vital Statistics of the United States)
\+ 1940 - 1949: Resident data from Vital Statistics of the United States for each year.
++ 1918 - 1939: Occurrence data from United States Bureau of the Census publications.
NA (not available): Illinois was admitted to the United States Birth Registration Area in 1922.
Population Estimates: United States Bureau of the Census Series P-25, Nos. 139, 304, 460, 957, and 1058.

TABLE B. -- RESIDENT LIVE BIRTHS BY BIRTH WEIGHT, SEX AND RACE
ILLINOIS, CHICAGO, AND DOWNSTATE: 1991

(TOTAL LIVE BIRTH COLUMN INCLUDES WEIGHT NOT STATED)

	TOTAL LIVE BIRTHS	LIVE BIRTHS BY WEIGHT									
		PREMATURE									
		UNDER 1000 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2249 GRAMS	2250-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500- AND OVER
ILLINOIS											
TOTAL. . .	194,066	1,466	1,349	2,991	3,161	6,175	32,284	70,712	55,752	16,801	3,326
WHITE. .	145,576	739	706	1,621	1,761	3,507	20,219	52,451	46,628	14,912	2,996
NONWHITE	48,490	727	643	1,370	1,400	2,668	12,065	18,261	9,126	1,889	330
BLACK* .	43,077	707	619	1,300	1,323	2,484	10,866	15,967	7,893	1,617	290
MALE . . .	99,062	755	667	1,434	1,434	2,754	14,160	34,093	30,837	10,632	2,275
WHITE. .	74,352	386	355	785	794	1,555	8,673	24,768	25,560	9,396	2,067
NONWHITE	24,710	369	312	649	640	1,199	5,487	9,325	5,277	1,236	208
BLACK* .	21,887	360	298	615	607	1,108	4,929	8,148	4,585	1,085	184
FEMALE . .	95,004	711	682	1,557	1,727	3,421	18,124	36,619	24,915	6,169	1,051
WHITE. .	71,224	353	351	836	967	1,952	11,546	27,683	21,066	5,516	929
NONWHITE	23,780	358	331	721	760	1,469	6,578	8,936	3,849	653	122
BLACK* .	21,190	347	321	685	716	1,376	5,937	7,819	3,328	552	106
DOWNSTATE											
TOTAL. . .	133,637	807	730	1,660	1,789	3,576	19,786	48,248	41,319	13,088	2,602
WHITE. .	116,053	577	537	1,260	1,366	2,721	15,642	41,350	37,756	12,330	2,485
NONWHITE	17,584	230	193	400	423	855	4,144	6,898	3,563	758	117
BLACK* .	14,308	219	179	354	378	737	3,410	5,509	2,844	582	93
MALE . . .	68,406	432	371	792	810	1,589	8,586	23,010	22,706	8,305	1,794
WHITE. .	59,420	310	271	600	616	1,205	6,705	19,516	20,651	7,811	1,726
NONWHITE	8,986	122	100	192	194	384	1,881	3,494	2,055	494	68
BLACK* .	7,274	116	90	171	171	328	1,546	2,783	1,639	376	54
FEMALE . .	65,231	375	359	868	979	1,987	11,200	25,238	18,613	4,783	808
WHITE. .	56,633	267	266	660	750	1,516	8,937	21,834	17,105	4,519	759
NONWHITE	8,598	108	93	208	229	471	2,263	3,404	1,508	284	49
BLACK* .	7,034	103	89	183	207	411	1,884	2,726	1,205	206	39
CHICAGO											
TOTAL. . .	60,429	659	619	1,331	1,372	2,599	12,498	22,464	14,433	3,713	724
WHITE. .	29,523	162	169	361	395	786	4,577	11,101	8,870	2,582	511
NONWHITE	30,906	497	450	970	977	1,813	7,921	11,383	5,563	1,131	213
BLACK* .	28,769	488	440	946	945	1,747	7,456	10,458	5,049	1,035	197
MALE . . .	30,656	323	296	642	624	1,165	5,574	11,083	8,131	2,327	481
WHITE. .	14,932	76	84	185	178	350	1,968	5,252	4,909	1,585	341
NONWHITE	15,724	247	212	457	446	815	3,606	5,831	3,222	742	140
BLACK* .	14,613	244	208	444	436	782	3,383	5,365	2,926	689	130
FEMALE . .	29,773	336	323	689	748	1,434	6,924	11,381	6,302	1,386	243
WHITE. .	14,591	86	85	176	217	436	2,609	5,849	3,961	997	170
NONWHITE	15,182	250	238	513	531	998	4,315	5,532	2,341	389	73
BLACK* .	14,156	244	232	502	509	965	4,073	5,093	2,123	346	67

* INCLUDED IN "NONWHITE"

TABLE C. -- RESIDENT LIVE BIRTHS BY SEX, PLACE OF BIRTH AND ATTENDANT, MARITAL STATUS AND AGE OF MOTHER
ILLINOIS, CHICAGO, AND DOWNSTATE 1991

	ILLINOIS				CHICAGO				DOWNSTATE			
	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER
TOTAL BIRTHS. .	194,066	145,576	43,077	5,413	60,429	29,523	28,769	2,137	133,637	116,053	14,308	3,276
SEX												
MALE.	99,062	74,352	21,887	2,823	30,656	14,932	14,613	1,111	68,406	59,420	7,274	1,712
FEMALE.	95,004	71,224	21,190	2,590	29,773	14,591	14,156	1,026	65,231	56,633	7,034	1,564
MARITAL STATUS												
MARRIED	130,894	116,554	9,353	4,987	27,353	20,406	5,040	1,907	103,541	96,148	4,313	3,080
UNMARRIED . . .	63,172	29,022	33,724	426	33,076	9,117	23,729	230	30,096	19,905	9,995	196
PLACE OF BIRTH AND ATTENDANT												
HOSPITAL. . . .	192,680	144,646	42,631	5,403	59,885	29,351	28,402	2,132	132,795	115,295	14,229	3,271
NON-HOSPITAL. .	1,386	930	446	10	544	172	367	5	842	758	79	5
PHYSICIAN. . .	946	606	333	7	395	112	279	4	551	494	54	3
MIDWIFE. . . .	147	134	12	1	38	30	8	--	109	104	4	1
OTHER.	293	190	101	2	111	30	80	1	182	160	21	1
AGE OF MOTHER TOTAL	194,066	145,576	43,077	5,413	60,429	29,523	28,769	2,137	133,637	116,053	14,308	3,276
10 - 14 YEARS .	656	178	478	--	390	68	322	--	266	110	156	--
15 - 19 YEARS .	24,635	13,430	11,015	190	11,089	3,527	7,477	85	13,546	9,903	3,538	105
20 - 24 YEARS .	47,124	32,646	13,687	791	17,400	7,795	9,257	348	29,724	24,851	4,430	443
25 - 29 YEARS .	58,163	46,769	9,486	1,908	15,410	8,396	6,258	756	42,753	38,373	3,228	1,152
30 - 34 YEARS .	44,779	37,207	5,900	1,672	10,952	6,493	3,836	623	33,827	30,714	2,064	1,049
35 - 39 YEARS .	16,290	13,404	2,161	725	4,391	2,739	1,380	272	11,899	10,665	781	453
40 - 44 YEARS .	2,306	1,872	314	120	733	474	212	47	1,573	1,398	102	73
45 AND OVER . .	64	44	14	6	25	13	7	5	39	31	7	1
UNSTATED. . . .	49	26	22	1	39	18	20	1	10	8	2	--
MARRIED												
10 - 14 YEARS .	20	20	--	--	10	10	--	--	10	10	--	--
15 - 19 YEARS .	4,833	4,400	371	62	1,299	1,072	207	20	3,534	3,328	164	42
20 - 24 YEARS .	24,936	22,132	2,153	651	6,022	4,571	1,175	276	18,914	17,561	978	375
25 - 29 YEARS .	46,148	41,248	3,070	1,830	8,819	6,469	1,640	710	37,329	34,779	1,430	1,120
30 - 34 YEARS .	38,738	34,568	2,539	1,631	7,454	5,505	1,352	597	31,284	29,063	1,187	1,034
35 - 39 YEARS .	14,189	12,449	1,047	693	3,184	2,369	562	253	11,005	10,080	485	440
40 - 44 YEARS .	1,963	1,685	165	113	541	394	102	45	1,422	1,291	63	68
45 AND OVER . .	50	38	6	6	14	8	1	5	36	30	5	1
UNSTATED. . . .	17	14	2	1	10	8	1	1	7	6	1	--

TABLE D. -- RESIDENT TOTAL LIVE BIRTHS WITH NUMBERS AND RATIOS OF BIRTHS TO UNMARRIED WOMEN, ILLINOIS: 1950-1991

(Ratios per 1,000 live births)

Year	Total live births	Unmarried women	
		Number	Ratio
1950	189,640	6,836	36.0
1951	201,082	7,425	36.9
1952	205,438	7,916	38.5
1953	206,813	8,742	42.3
1954	217,229	9,809	45.2
1955	220,541	10,625	48.2
1956	229,571	11,312	49.3
1957	238,579	12,055	50.5
1958	234,712	12,626	53.8
1959	239,871	14,043	58.5
1960	238,760	14,385	60.2
1961	237,051	15,546	65.6
1962	230,484	15,678	68.0
1963	224,787	16,015	71.2
1964	222,259	16,881	76.0
1965	208,063	18,216	87.6
1966	201,284	19,140	95.1
1967	195,644	20,147	103.0
1968	193,261	21,735	112.5
1969	195,699	23,862	121.9
1970	205,203	27,655	134.8
1971	195,311	29,205	149.5
1972	177,848	29,971	168.5
1973	168,992	29,782	176.2
1974	168,991	28,970	171.4
1975	169,248	31,503	186.1
1976	170,181	33,075	194.4
1977	177,148	35,528	200.6
1978	174,397	36,161	207.3
1979	184,184	40,396	219.3
1980	189,941	42,749	225.1
1981	184,897	42,352	229.1
1982	183,564	42,638	232.3
1983	178,820	42,893	239.9
1984	179,216	44,796	250.0
1985	180,657	46,453	257.1
1986	176,567	47,817	270.8
1987	180,441	50,611	280.5
1988	184,708	54,381	294.4
1989	190,247	58,866	309.4
1990	195,499	62,052	317.4
1991	194,066	63,172	325.5

TABLE E. -- CAUSES OF FETAL DEATH AMONG INFANTS BORN TO ILLINOIS MOTHERS BY WEIGHT AT BIRTH: 1991

(TOTAL FETAL DEATH COLUMN INCLUDES WEIGHT NOT STATED)

CAUSE OF DEATH	TOTAL		FETUS WEIGHT IN GRAMS								
	NUMBER	PER-CENT	UNDER 1000 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500 AND OVER
ALL CAUSES	1,418	100.0	586	149	128	128	140	96	59	15	13
CONGENITAL ANOMALIES											
NERVOUS SYSTEM	21	1.5	14	2	3	2	--	--	--	--	--
HEART AND CIRCULATORY	6	0.4	2	--	1	2	--	--	--	--	--
OTHER	58	4.1	27	8	5	3	7	2	--	--	--
MATERNAL CONDITIONS											
HYPERTENSIVE DISORDERS	27	1.9	14	5	3	2	3	--	--	--	--
OTHER CHRON. CIRCULATORY RESP.	1	0.1	1	--	--	--	--	--	--	--	--
OTHER MATERNAL CONDITIONS	29	2.0	7	8	2	2	3	1	--	--	--
COMPLICATIONS OF PREGNANCY											
PREMATURE RUPTURE OF MEMBRANES	51	3.6	44	1	2	--	--	1	--	--	--
OTHER MATERNAL COMPLICATIONS	30	2.1	22	1	--	2	1	--	--	--	3
COMPLICATIONS OF PLACENTA, CORD											
PLACENTA PREVIA	2	0.1	1	--	--	1	--	--	--	--	--
OTHER PLACENTAL HEMORRHAGE	147	10.4	40	21	17	21	22	13	4	2	--
OTHER PLACENTAL ABNORMALITIES	64	4.5	25	13	7	3	4	5	2	1	--
PROLAPSED CORD	10	0.7	6	--	--	--	1	2	1	--	--
OTHER CORD CONDITIONS	224	15.8	41	18	23	40	40	29	23	1	2
ABNORMALITIES OF MEMBRANES	23	1.6	17	3	1	--	--	--	--	--	--
OTHER COMPLICATIONS OF DELIVERY	5	0.4	2	1	--	--	--	--	1	--	--
GROWTH RETARDATION MALNUTRITION	4	0.3	1	--	1	1	1	--	--	--	--
SHORT GESTATION, LOW BIRTH WT.	90	6.3	62	5	5	8	--	--	--	--	1
BIRTH TRAUMA	4	0.3	1	1	1	--	--	--	--	--	--
HYPOXIA AND ASPHYXIA											
BEFORE LABOR, UNSPECIFIED TIME	157	11.1	67	12	14	17	10	10	6	3	1
DURING LABOR	--	0.0	--	--	--	--	--	--	--	--	--
OTHER RESPIRATORY CONDITIONS	12	0.8	3	2	2	--	1	1	--	1	--
CONGENITAL INFECTIONS	6	0.4	5	1	--	--	--	--	--	--	--
FETAL HEMORRHAGE	3	0.2	--	--	1	--	2	--	--	--	--
HEMOLYTIC DISEASE, JAUNDICE	2	0.1	1	--	--	1	--	--	--	--	--
DIABETIC MOTHER SYNDROME	5	0.4	--	1	--	--	--	1	1	1	1
CAUSE UNKNOWN	349	24.6	146	37	32	19	35	25	18	3	3
ALL OTHER CAUSES	88	6.2	37	9	8	4	10	6	3	3	2

TABLE F. -- RESIDENT PERINATAL LOSSES AND PERINATAL MORTALITY RATIO BY RACE AND SEX, ILLINOIS, CHICAGO, AND DOWNSTATE: 1991

(THIS TABLE INCLUDES 5 FETAL DEATHS OF LESS THAN 20 WEEKS GESTATION)

	ILLINOIS				CHICAGO				DOWNSTATE			
	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER
BOTH SEXES:												
FETAL DEATHS	1418	870	522	26	576	195	367	14	842	675	155	12
DEATHS UNDER 1 WEEK OF AGE	1115	618	491	6	480	138	339	3	635	480	152	3
TOTAL	2533	1488	1013	32	1056	333	706	17	1477	1155	307	15
LIVE BIRTHS AND FETAL DEATHS	195484	146446	43599	5439	61005	29718	29136	2151	134479	116728	14463	3288
RATIO*	13.0	10.2	23.2	5.9	17.3	11.2	24.2	7.9	11.0	9.9	21.2	4.6
MALE:												
FETAL DEATHS	756	445	296	15	335	108	218	9	421	337	78	6
DEATHS UNDER 1 WEEK OF AGE	631	353	275	3	258	77	178	3	373	276	97	--
TOTAL	1387	798	571	18	593	185	396	12	794	613	175	6
LIVE BIRTHS AND FETAL DEATHS	99818	74797	22183	2838	30991	15040	14831	1120	68827	59757	7352	1718
RATIO*	13.9	10.7	25.7	6.3	19.1	12.3	26.7	10.7	11.5	10.3	23.8	3.5
FEMALE:												
FETAL DEATHS	662	425	226	11	241	87	149	5	421	338	77	6
DEATHS UNDER 1 WEEK OF AGE	484	265	216	3	222	61	161	--	262	204	55	3
TOTAL	1146	690	442	14	463	148	310	5	683	542	132	9
LIVE BIRTHS AND FETAL DEATHS	95666	71649	21416	2601	30014	14678	14305	1031	65652	56971	7111	1570
RATIO*	12.0	9.6	20.6	5.4	15.4	10.1	21.7	4.8	10.4	9.5	18.6	5.7

*PERINATAL MORTALITY RATIO IS 1,000 TIMES (FETAL DEATHS OF 20 WEEKS GESTATION AND OVER PLUS DEATHS UNDER 1 WEEK OF AGE) DIVIDED BY (LIVE BIRTHS PLUS FETAL DEATHS OF 20 WEEKS GESTATION AND OVER). SEE TABLE C FOR LIVE BIRTHS.

TABLE G. - LEADING CAUSES OF INFANT DEATHS BY AGE: ILLINOIS, 1991

(Refers only to resident deaths. Excludes fetal deaths.)

Rank	Cause	9th Rev. No.[1]	Infant	Neonatal			Post-neonatal
			Under 1 year	Total	Under 7 days	7-27 days	28-364 days
	All causes		2,068	1,367	1,115	252	701
1	Respiratory conditions of newborn	768-770	414	386	326	60	28
	a. Intrauterine hypoxia and birth asphyxia	768	(44)	(42)	(38)	(4)	(2)
	b. Respiratory distress syndrome	769	(186)	(182)	(157)	(25)	(4)
	c. Other	770	(184)	(162)	(131)	(31)	(22)
2.	Congenital anomalies	740-759	387	274	199	75	113
3.	Sudden infant death syndrome	798.0	307	26	3	23	281
4.	Disorders relating to short gestation and unspecified low birthweight	765	284	282	277	5	2
5.	Maternal complications of pregnancy	761	102	102	102	--	--
6.	Unintentional injuries	E800-E949	55	3	1	2	52
7.	Complications of placenta, cord and membranes	762	45	45	43	2	--
7.	Infections specific to the perinatal period	771	45	39	20	19	6
9.	Neonatal hemorrhage	772	33	32	22	10	1
10.	Perinatal disorders of digestive system	777	32	27	8	19	5
	All other causes		364	151	114	37	213

[1]Numbers are category numbers of the Ninth Revision International Classification of Diseases (ICD-9).

TABLE H. -- TEN LEADING CAUSES OF DEATHS AMONG WHITE AND NONWHITE RACES, ILLINOIS RESIDENTS: 1991

(RATES ARE PER 100,000 ESTIMATED POPULATION AS OF JULY 1, 1991)

WHITE				NONWHITE			
CAUSE	NUMBER	RATE	PERCENT	CAUSE	NUMBER	RATE	PERCENT
ALL CAUSES	88,975	917.3	100.0	ALL CAUSES	16,896	819.6	100.0
1. HEART DISEASE	30,860	325.5	35.5	1. HEART DISEASE	4,701	228.0	27.8
2. MALIGNANT NEOPLASMS	20,818	219.6	23.9	2. MALIGNANT NEOPLASMS	3,570	173.2	21.1
3. CEREBROVASCULAR DISEASE	5,968	62.9	6.9	3. HOMICIDE	1,000	48.5	5.9
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS	3,490	36.8	4.0	4. CEREBROVASCULAR DISEASE	913	44.3	5.4
5. PNEUMONIA AND INFLUENZA	3,341	35.2	3.8	5. UNINTENTIONAL INJURIES	792	38.4	4.7
6. UNINTENTIONAL INJURIES	2,940	31.0	3.4	6. PNEUMONIA AND INFLUENZA	583	28.3	3.5
7. DIABETES MELLITUS	1,841	19.4	2.1	7. CERTAIN PERINATAL CONDITIONS	516	25.0	3.1
8. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	1,049	11.1	1.2	8. DIABETES MELLITUS	468	22.7	2.8
9. SUICIDE	1,047	11.0	1.2	9. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS	436	21.1	2.6
10. CIRRHOSIS OF LIVER	994	10.5	1.1	10. HIV INFECTION	386	18.7	2.3

TABLE I. -- COMPONENTS OF RESIDENT HEART DISEASE DEATHS, ILLINOIS 1991

AGE	HEART DISEASES TOTAL	CHRONIC RHEUMATIC	HYPERTENSIVE HEART	HYPERTENSIVE HEART AND RENAL	ISCHAEMIC HEART DISEASE					OTHER DISEASES OF ENDOCARDIUM	ALL OTHER FORMS
					TOTAL	ACUTE MYOCARDIAL INFARCTION	OTHER ACUTE AND SUBACUTE FORMS	ANGINA PECTORIS	CHRONIC ISCHEMIC		
ALL AGES	35,561	254	1,082	93	24,457	12,819	87	30	11,521	628	9,047
UNDER 1 YEAR. .	29	--	--	--	1	--	--	--	1	3	25
1 - 4 YEARS .	22	--	--	--	1	1	--	--	--	--	21
5 - 14 YEARS .	23	--	--	--	1	--	--	--	1	--	22
15 - 24 YEARS .	67	3	3	--	6	4	--	--	2	3	52
25 - 44 YEARS .	866	18	70	5	397	229	3	--	165	21	355
45 - 54 YEARS .	1,510	22	105	9	900	609	4	2	285	19	455
55 - 64 YEARS .	3,669	36	178	6	2,333	1,515	15	--	803	41	1,075
65 - 74 YEARS .	7,748	54	239	13	5,315	3,100	17	5	2,193	115	2,012
75 - 84 YEARS .	11,049	83	240	28	7,962	4,216	22	14	3,710	223	2,513
85 & OVER . . .	10,578	38	247	32	7,541	3,145	26	9	4,361	203	2,517

TABLE J. -- RESIDENT CANCER DEATHS BY SITE AND AGE, ILLINOIS 1991

AGE	TOTAL	LIP ORAL CAVITY AND PHARYNX	DIGESTIVE ORGANS & PERITONEUM	TRACHEA, BRONCHUS LUNG	OTHER SITES RESPIRATORY SYSTEM	BREAST	GENITAL ORGANS	URINARY ORGANS	OTHER & UNSPECIFIED SITES	LEUKEMIA	OTHER LYMPHATIC & HEMATOPOIETIC
ALL AGES	24,388	437	6,071	6,583	246	2,301	2,778	974	2,691	941	1,368
UNDER 1 YEAR	2	--	--	--	--	--	--	--	1	1	--
1 - 4 YEARS	26	--	--	--	--	--	--	--	12	11	3
5 - 14 YEARS	54	--	2	--	--	--	--	1	21	30	--
15 - 24 YEARS	71	1	5	--	--	--	1	1	30	21	12
25 - 44 YEARS	1,009	20	163	139	15	179	110	23	201	74	85
45 - 54 YEARS	1,891	55	399	518	21	304	151	65	231	80	87
55 - 64 YEARS	4,493	126	976	1,570	59	455	335	140	519	103	210
65 - 74 YEARS	7,501	119	1,812	2,379	84	624	807	285	755	259	397
75 - 84 YEARS	6,666	88	1,835	1,597	59	521	930	335	644	236	421
85 & OVER	2,675	28	879	380	8	218	442	144	277	146	153

TABLE K. -- RESIDENT DEATHS DUE TO CEREBROVASCULAR DISEASE, ILLINOIS 1991

AGE	TOTAL	TYPE OF VASCULAR LESION				
		SUBARACHNOID HEMORRHAGE	CEREBRAL HEMORRHAGE	CEREBRAL THROMBOSIS	CEREBRAL EMBOLISM	OTHER
ALL AGES	6,881	300	1,038	1,019	12	4,512
UNDER 1 YEAR	6	--	1	--	--	5
1 - 4 YEARS	2	1	1	--	--	--
5 - 14 YEARS	8	3	3	--	--	2
15 - 24 YEARS	12	6	2	2	--	2
25 - 44 YEARS	164	63	67	7	--	27
45 - 54 YEARS	209	53	88	19	1	50
55 - 64 YEARS	485	58	128	54	1	244
65 - 74 YEARS	1,235	54	264	173	2	742
75 - 84 YEARS	2,383	46	308	374	3	1,652
85 AND OVER	2,377	16	178	390	5	1,788

TABLE L. -- ACCIDENTAL DEATHS AMONG ILLINOIS RESIDENTS BY TYPE OF ACCIDENT AND AGE OF DECEDENT 1991

AGE	TOTAL	TRANSPORT ACCIDENTS													NON - TRANSPORT ACCIDENTS							
		MOTOR VEHICLE									OTHER TRANSPORT											
		COLLISION						NON-COLLISION														
		PEDESTRIAN	OTHER MOTOR VEHICLE	R. R. TRAIN	BICYCLE	FIXED OBJECT	OTHER COLLISION	RUNNING OFF ROAD	OTHER TRAFFIC	NON - TRAFFIC	OTHER VEHICLE	WATER TRANSPORT	AIRCRAFT	RAILWAY	POISONINGS	FALLS	FIRE AND EXPLOSION	FIREARMS	MECHANICAL SUFFOCATION	DROWNING	OTHER AND LATE EFFECTS	THERAPEUTIC AND NON - THERAPEUTIC COMPLICATIONS
NUMBER																						
ALL AGES	3732	256	618	32	31	235	1	162	290	33	8	23	17	62	434	517	264	26	180	164	284	97
UNDER 1 YEAR . . .	55	1	2	1	--	--	--	1	--	1	--	--	--	--	1	2	17	--	17	11	1	--
1 - 4 YEARS . . .	148	18	12	--	--	--	--	--	--	3	--	1	--	--	7	11	59	1	16	11	5	4
5 - 14 YEARS. . .	156	25	16	2	8	7	--	3	9	3	1	1	--	7	6	7	19	4	3	25	9	1
15 - 24 YEARS. . .	625	21	162	13	7	78	--	58	93	4	--	4	4	23	43	10	20	11	8	38	26	4
25 - 44 YEARS. . .	1182	89	188	12	7	90	1	71	105	16	2	10	8	22	282	72	49	7	22	49	72	8
45 - 54 YEARS. . .	284	24	57	1	3	21	--	13	20	1	1	1	2	1	40	24	15	1	11	8	36	4
55 - 64 YEARS. . .	279	15	53	2	2	19	--	6	21	2	--	4	3	4	18	45	19	1	10	5	37	13
65 - 74 YEARS. . .	326	29	65	1	2	11	--	8	16	1	2	2	--	1	13	73	24	1	23	8	27	18
75 - 84 YEARS. . .	417	27	48	--	2	7	--	2	18	1	--	--	--	3	21	149	28	--	35	7	42	27
85 & OVER.	261	7	15	--	--	4	--	--	8	1	--	--	--	1	3	124	14	--	35	2	29	18
RATE*																						
ALL AGES	32.3	2.2	5.4	0.3	0.3	2.0	0.0	1.4	2.5	0.3	0.1	0.2	0.1	0.5	3.8	4.5	2.3	0.2	1.6	1.4	2.5	0.8
UNDER 1 YEAR . . .	28.7	0.5	1.0	0.5	-0-	-0-	-0-	0.5	-0-	0.5	-0-	-0-	-0-	-0-	0.5	1.0	8.9	-0-	8.9	5.7	0.5	-0-
1 - 4 YEARS . . .	21.3	2.6	1.7	-0-	-0-	-0-	-0-	-0-	-0-	0.4	-0-	0.1	-0-	-0-	1.0	1.6	8.5	0.1	2.3	1.6	0.7	0.6
5 - 14 YEARS. . .	9.5	1.5	1.0	0.1	0.5	0.4	-0-	0.2	0.5	0.2	0.1	0.1	-0-	0.4	0.4	0.4	1.2	0.2	0.2	1.5	0.5	0.1
15 - 24 YEARS. . .	37.8	1.3	9.8	0.8	0.4	4.6	-0-	3.5	5.6	0.2	-0-	0.2	0.2	1.4	2.6	0.6	1.2	0.7	0.5	2.3	1.6	0.2
25 - 44 YEARS. . .	31.5	2.4	5.0	0.3	0.2	2.4	0.0	1.9	2.8	0.4	0.1	0.3	0.2	0.6	7.5	1.9	1.3	0.2	0.6	1.3	1.9	0.2
45 - 54 YEARS. . .	24.0	2.0	4.8	0.1	0.3	1.8	-0-	1.1	1.7	0.1	0.1	0.1	0.2	0.1	3.4	2.0	1.3	0.1	0.9	0.7	3.0	0.3
55 - 64 YEARS. . .	28.9	1.6	5.5	0.2	0.2	2.0	-0-	0.6	2.2	0.2	-0-	0.4	0.3	0.4	1.9	4.7	2.0	0.1	1.0	0.5	3.8	1.3
65 - 74 YEARS. . .	39.6	3.5	7.9	0.1	0.2	1.3	-0-	1.0	1.9	0.1	0.2	0.2	-0-	0.1	1.6	8.9	2.9	0.1	2.8	1.0	3.3	2.2
75 - 84 YEARS. . .	87.3	5.8	10.0	-0-	0.4	1.5	-0-	0.4	3.8	0.2	-0-	-0-	-0-	0.8	4.4	31.2	5.9	-0-	7.3	1.5	8.8	5.6
85 & OVER.	174.5	4.7	10.0	-0-	-0-	2.7	-0-	-0-	5.3	0.7	-0-	-0-	-0-	0.7	2.0	82.9	9.4	-0-	23.4	1.3	19.4	12.0

* DEATHS PER 100,000 POPULATION

TABLE M. -- ACCIDENTAL DEATHS OCCURRING IN ILLINOIS BY TYPE OF ACCIDENT AND PLACE WHERE ACCIDENT OCCURRED BY POPULATION CLASS: 1991

POPULATION CLASS	ALL ACCIDENTS	MOTOR VEHICLE				NON-MOTOR VEHICLE						
		MOTOR TOTAL	PEDES-TRIAN	OTHER VEHICLE	OTHER	OCCU-PATIONAL	HOME			PUBLIC		
							FIRE AND EXPLOSION	FALLS	OTHER	DROWNING	FALLS	OTHER
NUMBER:												
ALL ACCIDENTS.	3599	1774	270	708	796	115	242	287	545	113	129	394
METROPOLITAN COUNTIES:												
CITIES												
CHICAGO.	924	283	107	80	96	20	85	91	261	21	42	121
100,000 - 499,999.	116	50	7	24	19	5	14	16	13	4	6	8
50,000 - 99,999.	160	49	9	19	21	5	15	29	31	6	8	17
25,000 - 49,999.	243	112	29	49	34	11	13	36	36	8	7	20
RURAL.	930	559	52	270	237	32	59	59	108	26	17	70
NONMETROPOLITAN COUNTIES:												
CITIES												
25,000 - 49,999.	24	8	1	4	3	-	5	4	2	-	3	2
RURAL.	634	394	29	155	210	34	32	32	66	20	7	49
PLACE UNKNOWN*	568	319	36	107	176	8	19	20	28	28	39	107
RATE PER 100,000 POPULATION:												
ALL ACCIDENTS.	31.2	15.4	2.3	6.1	6.9	1.0	2.1	2.5	4.7	1.0	1.1	3.4
METROPOLITAN COUNTIES:												
CITIES												
CHICAGO.	33.0	10.1	3.8	2.9	3.4	0.7	3.0	3.2	9.3	0.7	1.5	4.3
100,000 - 499,999.	25.0	10.8	1.5	5.2	4.1	1.1	3.0	3.4	2.8	0.9	1.3	1.7
50,000 - 99,999.	14.1	4.3	0.8	1.7	1.8	0.4	1.3	2.5	2.7	0.5	0.7	1.5
25,000 - 49,999.	15.9	7.3	1.9	3.2	2.2	0.7	0.8	2.3	2.3	0.5	0.5	1.3
RURAL.	44.4	26.7	2.5	12.9	11.3	1.5	2.8	2.8	5.2	1.2	0.8	3.3
NONMETROPOLITAN COUNTIES:												
CITIES												
25,000 - 49,999.	12.3	4.1	0.5	2.0	1.5	-0	2.6	2.0	1.0	-0	1.5	1.0
RURAL.	41.9	26.0	1.9	10.2	13.9	2.2	2.1	2.1	4.4	1.3	0.5	3.2

*THESE ARE DEATHS OCCURRING IN ILLINOIS WITH PLACE OF INJURY EITHER NOT STATED OR REPORTED AS OUT-OF-STATE.

TABLE N. DEATHS AND DEATH RATES FROM THE PRINCIPAL DISEASES AFFECTING THE RESPIRATORY SYSTEM, ILLINOIS: 1950, 1960, 1970, 1980, 1985, 1990 and 1991

Cause of death	ICD-9* Number	Number of deaths							Deaths per 100,000 population						
		1991	1990	1985	1980	1970	1960	1950	1991	1990	1985	1980	1970	1960	1950
Tuberculosis of respiratory system	010-012	69	61	49	97	215	579	1,950	0.6	0.5	0.4	0.8	1.9	5.7	22.3
Cancer of respiratory system (Total) ...	160-165	6,829	6,767	6,318	5,570	3,922	2,602	1,499	59.2	59.2	55.4	48.7	35.3	25.8	17.2
a. Bronchus, trachea and lung, primary	(162)	(6,712)	(6,525)	(6,074)	(5,337)	(3,672)	(1,106)	(580)	(58.1)	(57.1)	(53.3)	(46.7)	(33.0)	(11.0)	(6.6)
Asthma	493	257	248	177	149	124	305	228	2.2	2.2	1.6	1.3	1.1	3.0	2.6
Acute upper respiratory	460-465	15	9	11	22	29	38	70	0.1	0.1	0.1	0.2	0.3	0.4	0.8
Influenza	487	44	93	75	104	97	170	126	0.4	0.8	0.7	0.9	0.9	1.7	1.4
Pneumonia	480-486	3,880	3,864	3,201	2,445	3,360	4,256	2,483	33.6	33.8	28.1	21.4	30.2	42.2	28.4
Bronchitis, acute and chronic	466, 490-491	186	186	208	226	655	182	163	1.6	1.6	1.8	2.0	5.9	1.8	1.9
Bronchiectasis	494	36	37	33	33	60	104	98	0.3	0.3	0.3	0.3	0.5	1.0	1.1
Emphysema	492	865	808	691	760	1,199	467	63	7.5	7.1	6.1	6.6	10.8	4.6	0.7
Other respiratory	470-478 495-519	3,893	3,820	3,344	2,142	485	308	235	33.7	33.4	29.3	18.7	4.4	3.1	2.7
a. Chronic obstructive lung disease, NEC	(496)	(2,613)	(2,560)	(2,256)	(1,430)	(NA)	(NA)	(NA)	(22.6)	(22.4)	(19.8)	(12.5)	(NA)	(NA)	(NA)

NA Not available

*Numbers after causes of death are category numbers of the 9th Revision International Classification of Diseases. For 1970, causes are classified according to the 8th Revision; prior to 1970, according to the 7th Revisio

TABLE O. -- THE TWELVE LEADING CAUSES OF DEATH BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1991

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
ILLINOIS, ALL CAUSES	103,871	2,451	408	1,748	6,735	17,462	51,559	23,508
WHITE	86,975	1,384	257	1,103	4,187	13,197	45,194	21,653
NONWHITE	16,896	1,067	151	645	2,548	4,265	6,365	1,855
1. HEART DISEASE	35,561	51	23	67	866	5,179	18,797	10,578
WHITE	30,860	27	14	39	516	3,880	16,574	9,810
NONWHITE	4,701	24	9	28	350	1,299	2,223	768
A. ISCHEMIC	24,457	2	1	6	397	3,233	13,277	7,541
WHITE	22,119	1	--	5	295	2,680	12,063	7,075
NONWHITE	2,338	1	1	1	102	553	1,214	466
B. OTHER	11,104	49	22	61	469	1,946	5,520	3,037
WHITE	8,741	26	14	34	221	1,200	4,511	2,735
NONWHITE	2,363	23	8	27	248	746	1,009	302
2. MALIGNANT NEOPLASMS	24,388	28	54	71	1,009	6,384	14,167	2,675
WHITE	20,818	18	46	51	754	5,120	12,400	2,429
NONWHITE	3,570	10	8	20	255	1,264	1,767	246
3. CEREBROVASCULAR DISEASE	6,881	8	8	12	164	694	3,618	2,377
WHITE	5,968	6	7	9	87	459	3,161	2,239
NONWHITE	913	2	1	3	77	235	457	138
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS	3,926	9	7	16	75	552	2,655	612
WHITE	3,490	4	4	5	31	440	2,436	570
NONWHITE	436	5	3	11	44	112	219	42
5. PNEUMONIA AND INFLUENZA	3,924	46	3	20	133	295	1,722	1,705
WHITE	3,341	22	2	13	59	185	1,486	1,574
NONWHITE	583	24	1	7	74	110	236	131
6. UNINTENTIONAL INJURIES	3,732	203	156	625	1,182	563	742	261
WHITE	2,940	122	103	535	840	436	661	243
NONWHITE	792	81	53	90	342	127	81	18
A. MOTOR VEHICLE	1,658	39	73	434	579	280	238	35
WHITE	1,413	30	49	392	471	218	221	32
NONWHITE	245	9	24	42	108	42	17	3
B. OTHER	2,074	164	83	191	603	303	504	226
WHITE	1,527	92	54	143	369	218	440	211
NONWHITE	547	72	29	48	234	85	64	15
7. DIABETES MELLITUS	2,309	1	2	9	114	470	1,311	402
WHITE	1,841	--	1	6	78	331	1,067	358
NONWHITE	468	1	1	3	36	139	244	44
8. HOMICIDE	1,447	43	39	509	630	175	46	5
WHITE	447	13	3	123	190	91	23	4
NONWHITE	1,000	30	36	386	440	84	23	1
9. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	1,348	9	1	5	37	154	721	421
WHITE	1,049	5	1	3	14	78	590	358
NONWHITE	299	4	--	2	23	76	131	63
10. CIRRHOSIS OF LIVER	1,345	1	--	4	326	547	436	31
WHITE	994	1	--	1	174	407	381	30
NONWHITE	351	--	--	3	152	140	55	1
11. SUICIDE	1,178	--	13	211	447	267	209	31
WHITE	1,047	--	12	178	390	237	199	31
NONWHITE	131	--	1	33	57	30	10	--
12. SEPTICEMIA	1,091	15	1	7	49	138	572	309
WHITE	849	10	--	5	21	94	448	271
NONWHITE	242	5	1	2	28	44	124	38

TABLE 0. -- THE TWELVE LEADING CAUSES OF DEATH BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1991--CONTINUED

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
CHICAGO, ALL CAUSES.	28,213	1,067	146	689	3,091	5,637	12,886	4,697
WHITE. .	15,892	321	47	216	1,169	2,508	8,248	3,383
NONWHITE	12,321	746	99	473	1,922	3,129	4,638	1,314
1. HEART DISEASE.	9,299	22	9	26	362	1,722	4,948	2,210
WHITE. .	5,861	7	4	5	113	758	3,310	1,664
NONWHITE	3,438	15	5	21	249	964	1,638	546
A. ISCHEMIC.	5,586	1	--	2	116	767	3,137	1,563
WHITE. .	3,970	--	--	1	51	392	2,291	1,235
NONWHITE	1,616	1	--	1	65	375	846	328
B. OTHER	3,713	21	9	24	246	955	1,811	647
WHITE. .	1,891	7	4	4	62	366	1,019	429
NONWHITE	1,822	14	5	20	184	589	792	218
2. MALIGNANT NEOPLASMS. . . .	6,052	12	13	23	316	1,701	3,441	546
WHITE. .	3,490	4	8	8	144	808	2,143	375
NONWHITE	2,562	8	5	15	172	893	1,298	171
3. CEREBROVASCULAR DISEASE. .	1,527	3	--	5	74	246	800	399
WHITE. .	918	2	--	3	17	84	499	313
NONWHITE	609	1	--	2	57	162	301	86
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	818	4	2	8	42	156	495	111
WHITE. .	501	1	1	--	7	69	340	83
NONWHITE	317	3	1	8	35	87	155	28
5. PNEUMONIA AND INFLUENZA. .	1,043	25	1	6	88	137	434	352
WHITE. .	581	6	--	1	23	41	254	256
NONWHITE	462	19	1	5	65	96	180	96
6. UNINTENTIONAL INJURIES . .	1,057	79	49	123	420	172	170	44
WHITE. .	499	24	18	62	179	76	110	30
NONWHITE	558	55	31	61	241	96	60	14
A. MOTOR VEHICLE	336	15	18	61	132	57	47	6
WHITE. .	186	10	5	38	64	30	35	4
NONWHITE	150	5	13	23	68	27	12	2
B. OTHER	721	64	31	62	288	115	123	38
WHITE. .	313	14	13	24	115	46	75	26
NONWHITE	408	50	18	38	173	69	48	12
7. DIABETES MELLITUS.	698	--	2	4	41	169	393	89
WHITE. .	378	--	1	1	13	78	226	59
NONWHITE	320	--	1	3	28	91	167	30
8. HOMICIDE	977	29	30	372	414	106	23	3
WHITE. .	215	6	1	76	83	40	7	2
NONWHITE	762	23	29	296	331	66	16	1
9. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	414	3	1	--	23	76	219	92
WHITE. .	197	2	1	--	4	16	131	43
NONWHITE	217	1	--	--	19	60	88	49
10. CIRRHOSIS OF LIVER	609	--	--	4	201	243	151	10
WHITE. .	312	--	--	1	68	126	108	9
NONWHITE	297	--	--	3	133	117	43	1
11. SUICIDE.	281	--	2	57	114	66	41	1
WHITE. .	194	--	1	36	78	42	36	1
NONWHITE	87	--	1	21	36	24	5	--
12. SEPTICEMIA	382	5	1	2	31	60	206	77
WHITE. .	198	1	--	1	8	29	107	52
NONWHITE	184	4	1	1	23	31	99	25

TABLE 0. -- THE TWELVE LEADING CAUSES OF DEATH BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1991--CONTINUED

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
DOWNSTATE, ALL CAUSES.	75,658	1,384	262	1,059	3,644	11,825	38,673	18,811
WHITE. .	71,083	1,063	210	887	3,018	10,689	36,946	18,270
NONWHITE	4,575	321	52	172	626	1,136	1,727	541
1. HEART DISEASE.	26,262	29	14	41	504	3,457	13,849	8,368
WHITE. .	24,999	20	10	34	403	3,122	13,264	8,146
NONWHITE	1,263	9	4	7	101	335	585	222
A. ISCHEMIC.	18,871	1	1	4	281	2,486	10,140	5,978
WHITE. .	18,149	1	--	4	244	2,288	9,772	5,840
NONWHITE	722	--	1	--	37	178	368	138
B. OTHER	7,391	28	13	37	223	991	3,709	2,390
WHITE. .	6,850	19	10	30	159	834	3,492	2,306
NONWHITE	541	9	3	7	64	157	217	84
2. MALIGNANT NEOPLASMS. . . .	18,336	16	41	48	693	4,683	10,726	2,129
WHITE. .	17,328	14	38	43	610	4,312	10,257	2,054
NONWHITE	1,008	2	3	5	83	371	469	75
3. CEREBROVASCULAR DISEASE. .	5,354	5	8	7	90	448	2,818	1,978
WHITE. .	5,050	4	7	6	70	375	2,662	1,926
NONWHITE	304	1	1	1	20	73	156	52
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	3,108	5	5	8	33	396	2,160	501
WHITE. .	2,989	3	3	5	24	371	2,096	487
NONWHITE	119	2	2	3	9	25	64	14
5. PNEUMONIA AND INFLUENZA. .	2,881	21	2	14	45	158	1,288	1,353
WHITE. .	2,760	16	2	12	36	144	1,232	1,318
NONWHITE	121	5	--	2	9	14	56	35
6. UNINTENTIONAL INJURIES . .	2,675	124	107	502	762	391	572	217
WHITE. .	2,441	98	85	473	661	360	551	213
NONWHITE	234	26	22	29	101	31	21	4
A. MOTOR VEHICLE	1,322	24	55	373	447	203	191	29
WHITE. .	1,227	20	44	354	407	188	186	28
NONWHITE	95	4	11	19	40	15	5	1
B. OTHER	1,353	100	52	129	315	188	381	188
WHITE. .	1,214	78	41	119	254	172	365	185
NONWHITE	139	22	11	10	61	16	16	3
7. DIABETES MELLITUS.	1,611	1	--	5	73	301	918	313
WHITE. .	1,463	--	--	5	65	253	841	299
NONWHITE	148	1	--	--	8	48	77	14
8. HOMICIDE	470	14	9	137	216	69	23	2
WHITE. .	232	7	2	47	107	51	16	2
NONWHITE	238	7	7	90	109	18	7	--
9. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	934	6	--	5	14	78	502	329
WHITE. .	852	3	--	3	10	62	459	315
NONWHITE	82	3	--	2	4	16	43	14
10. CIRRHOSIS OF LIVER	736	1	--	--	125	304	285	21
WHITE. .	682	1	--	--	106	281	273	21
NONWHITE	54	--	--	--	19	23	12	--
11. SUICIDE.	897	--	11	154	333	201	168	30
WHITE. .	853	--	11	142	312	195	163	30
NONWHITE	44	--	--	12	21	6	5	--
12. SEPTICEMIA	709	10	--	5	18	78	366	232
WHITE. .	651	9	--	4	13	65	341	219
NONWHITE	58	1	--	1	5	13	25	13

TABLE P. -- RATES FOR THE TWELVE LEADING CAUSES OF DEATH, BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1991

(RATES PER 100,000 ESTIMATED POPULATION IN EACH GROUP AS OF JULY 1, 1991)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
ILLINOIS, ALL CAUSES	899.9	276.4	1.0	105.7	179.4	811.9	3,970.4	15,713.9
WHITE. .	917.3	201.0	20.0	84.8	135.3	726.7	3,901.4	15,839.8
NONWHITE	819.6	538.6	41.6	182.8	386.6	1,273.5	4,539.9	14,379.8
1. HEART DISEASE.	308.1	5.8	0.1	4.1	23.1	240.8	1,447.5	7,070.9
WHITE. .	325.5	3.9	1.1	3.0	16.7	213.7	1,430.8	7,176.3
NONWHITE	228.0	12.1	2.5	7.9	53.1	387.9	1,585.6	5,953.5
A. ISCHEMIC.	211.9	0.2	0.0	0.4	10.6	150.3	1,022.4	5,040.8
WHITE. .	233.3	0.1	-0-	0.4	9.5	147.6	1,041.4	5,175.6
NONWHITE	113.4	0.5	0.3	0.3	15.5	165.1	865.9	3,612.4
B. OTHER	96.2	5.5	0.1	3.7	12.5	90.5	425.1	2,030.1
WHITE. .	92.2	3.8	1.1	2.6	7.1	66.1	389.4	2,000.7
NONWHITE	114.6	11.6	2.2	7.7	37.6	222.8	719.7	2,341.1
2. MALIGNANT NEOPLASMS. . . .	211.3	3.2	0.1	4.3	26.9	296.8	1,090.9	1,788.1
WHITE. .	219.6	2.6	3.6	3.9	24.4	282.0	1,070.4	1,776.9
NONWHITE	173.2	5.0	2.2	5.7	38.7	377.4	1,260.3	1,907.0
3. CEREBROVASCULAR DISEASE. .	59.6	0.9	0.0	0.7	4.4	32.3	278.6	1,588.9
WHITE. .	62.9	0.9	0.5	0.7	2.8	25.3	272.9	1,637.9
NONWHITE	44.3	1.0	0.3	0.9	11.7	70.2	326.0	1,069.8
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	34.0	1.0	0.0	1.0	2.0	25.7	204.5	409.1
WHITE. .	36.8	0.6	0.3	0.4	1.0	24.2	210.3	417.0
NONWHITE	21.1	2.5	0.8	3.1	6.7	33.4	156.2	325.6
5. PNEUMONIA AND INFLUENZA. .	34.0	5.2	0.0	1.2	3.5	13.7	132.6	1,139.7
WHITE. .	35.2	3.2	0.2	1.0	1.9	10.2	128.3	1,151.4
NONWHITE	28.3	12.1	0.3	2.0	11.2	32.8	168.3	1,015.5
6. UNINTENTIONAL INJURIES . .	32.3	22.9	0.4	37.8	31.5	26.2	57.1	174.5
WHITE. .	31.0	17.7	8.0	41.1	27.1	24.0	57.1	177.8
NONWHITE	38.4	40.9	14.6	25.5	51.9	37.9	57.8	139.5
A. MOTOR VEHICLE	14.4	4.4	0.2	26.3	15.4	12.1	18.3	23.4
WHITE. .	14.9	4.4	3.8	30.1	15.2	12.0	19.1	23.4
NONWHITE	11.9	4.5	6.6	11.9	16.4	12.5	12.1	23.3
B. OTHER	18.0	18.5	0.2	11.6	16.1	14.1	38.8	151.1
WHITE. .	16.1	13.4	4.2	11.0	11.9	12.0	38.0	154.4
NONWHITE	26.5	36.3	8.0	13.6	35.5	25.4	45.6	116.3
7. DIABETES MELLITUS.	20.0	0.1	0.0	0.5	3.0	21.9	101.0	268.7
WHITE. .	19.4	-0-	0.1	0.5	2.5	18.2	92.1	261.9
NONWHITE	22.7	0.5	0.3	0.9	5.5	41.5	174.0	341.1
8. HOMICIDE	12.5	4.8	0.1	30.8	16.8	8.1	3.5	3.3
WHITE. .	4.7	1.9	0.2	9.5	6.1	5.0	2.0	2.9
NONWHITE	48.5	15.1	9.9	109.4	66.8	25.1	16.4	7.8
9. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	11.7	1.0	0.0	0.3	1.0	7.2	55.5	281.4
WHITE. .	11.1	0.7	0.1	0.2	0.5	4.3	50.9	261.9
NONWHITE	14.5	2.0	-0-	0.6	3.5	22.7	93.4	488.4
10. CIRRHOSIS OF LIVER	11.7	0.1	-0-	0.2	8.7	25.4	33.6	20.7
WHITE. .	10.5	0.1	-0-	0.1	5.6	22.4	32.9	21.9
NONWHITE	17.0	-0-	-0-	0.9	23.1	41.8	39.2	7.8
11. SUICIDE.	10.2	-0-	0.0	12.8	11.9	12.4	16.1	20.7
WHITE. .	11.0	-0-	0.9	13.7	12.6	13.1	17.2	22.7
NONWHITE	6.4	-0-	0.3	9.4	8.6	9.0	7.1	-0-
12. SEPTICEMIA	9.5	1.7	0.0	0.4	1.3	6.4	44.0	206.6
WHITE. .	9.0	1.5	-0-	0.4	0.7	5.2	38.7	198.2
NONWHITE	11.7	2.5	0.3	0.6	4.2	13.1	88.4	294.6

TABLE P. -- RATES FOR THE TWELVE LEADING CAUSES OF DEATH, BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1991--CONTINUED

(RATES PER 100,000 ESTIMATED POPULATION IN EACH GROUP AS OF JULY 1, 1991)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
CHICAGO, ALL CAUSES.	1,006.6	485.3	37.3	159.3	328.6	1,165.2	4,380.0	15,151.6
WHITE. .	1,015.7	285.6	25.8	95.3	210.1	933.0	4,208.2	15,170.4
NONWHITE	995.2	638.2	47.3	229.9	500.1	1,455.3	4,723.0	15,103.4
1. HEART DISEASE.	331.8	9.6	2.3	6.0	38.5	355.9	1,681.8	7,129.0
WHITE. .	374.6	6.2	2.2	2.2	20.3	282.0	1,688.8	7,461.9
NONWHITE	277.7	12.8	2.4	10.2	64.8	448.4	1,668.0	6,275.9
A. ISCHEMIC.	199.3	0.4	-0-	0.5	12.3	158.5	1,066.3	5,041.9
WHITE. .	253.7	-0-	-0-	0.4	9.2	145.8	1,168.9	5,538.1
NONWHITE	130.5	0.9	-0-	0.5	16.9	174.4	861.5	3,770.1
B. OTHER	132.5	9.2	2.3	5.6	26.1	197.4	615.6	2,087.1
WHITE. .	120.9	6.2	2.2	1.8	11.1	136.2	519.9	1,923.8
NONWHITE	147.2	12.0	2.4	9.7	47.9	274.0	806.5	2,505.7
2. MALIGNANT NEOPLASMS. . . .	215.9	5.2	3.3	5.3	33.6	351.6	1,169.6	1,761.3
WHITE. .	223.0	3.6	4.4	3.5	25.9	300.6	1,093.4	1,681.6
NONWHITE	206.9	6.8	2.4	7.3	44.8	415.3	1,321.8	1,965.5
3. CEREBROVASCULAR DISEASE. .	54.5	1.3	-0-	1.2	7.9	50.8	271.9	1,287.1
WHITE. .	58.7	1.8	-0-	1.3	3.1	31.3	254.6	1,403.6
NONWHITE	49.2	0.9	-0-	1.0	14.8	75.3	306.5	988.5
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	29.2	1.7	0.5	1.9	4.5	32.2	168.3	358.1
WHITE. .	32.0	0.9	0.5	-0-	1.3	25.7	173.5	372.2
NONWHITE	25.6	2.6	0.5	3.9	9.1	40.5	157.8	321.8
5. PNEUMONIA AND INFLUENZA. .	37.2	10.9	0.3	1.4	9.4	28.3	147.5	1,135.5
WHITE. .	37.1	5.3	-0-	0.4	4.1	15.3	129.6	1,148.0
NONWHITE	37.3	16.3	0.5	2.4	16.9	44.7	183.3	1,103.4
6. UNINTENTIONAL INJURIES . .	37.7	34.5	12.5	28.4	44.6	35.6	57.8	141.9
WHITE. .	31.9	21.4	9.9	27.3	32.2	28.3	56.1	134.5
NONWHITE	45.1	47.0	14.8	29.7	62.7	44.7	61.1	160.9
A. MOTOR VEHICLE	12.0	6.5	4.6	14.1	14.0	11.8	16.0	19.4
WHITE. .	11.9	8.9	2.7	16.8	11.5	11.2	17.9	17.9
NONWHITE	12.1	4.3	6.2	11.2	17.7	12.6	12.2	23.0
B. OTHER	25.7	27.9	7.9	14.3	30.6	23.8	41.8	122.6
WHITE. .	20.0	12.5	7.1	10.6	20.7	17.1	38.3	116.6
NONWHITE	33.0	42.8	8.6	18.5	45.0	32.1	48.9	137.9
7. DIABETES MELLITUS.	24.9	-0-	0.5	0.9	4.4	34.9	133.6	287.1
WHITE. .	24.2	-0-	0.5	0.4	2.3	29.0	115.3	264.6
NONWHITE	25.8	-0-	0.5	1.5	7.3	42.3	170.1	344.8
8. HOMICIDE	34.9	12.6	7.7	86.0	44.0	21.9	7.8	9.7
WHITE. .	13.7	5.3	0.5	33.5	14.9	14.9	3.6	9.0
NONWHITE	61.6	19.7	13.9	143.9	86.1	30.7	16.3	11.5
9. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	14.8	1.3	0.3	-0-	2.4	15.7	74.4	296.8
WHITE. .	12.6	1.8	0.5	-0-	0.7	6.0	66.8	192.8
NONWHITE	17.5	0.9	-0-	-0-	4.9	27.9	89.6	563.2
10. CIRRHOSIS OF LIVER	21.7	-0-	-0-	0.9	21.4	50.2	51.3	32.3
WHITE. .	19.9	-0-	-0-	0.4	12.2	46.9	55.1	40.4
NONWHITE	24.0	-0-	-0-	1.5	34.6	54.4	43.8	11.5
11. SUICIDE.	10.0	-0-	0.5	13.2	12.1	13.6	13.9	3.2
WHITE. .	12.4	-0-	0.5	15.9	14.0	15.6	18.4	4.5
NONWHITE	7.0	-0-	0.5	10.2	9.4	11.2	5.1	-0-
12. SEPTICEMIA	13.6	2.2	0.3	0.5	3.3	12.4	70.0	248.4
WHITE. .	12.7	0.9	-0-	0.4	1.4	10.8	54.6	233.2
NONWHITE	14.9	3.4	0.5	0.5	6.0	14.4	100.8	287.4

TABLE P. -- RATES FOR THE TWELVE LEADING CAUSES OF DEATH, BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1991--CONTINUED

(RATES PER 100,000 ESTIMATED POPULATION IN EACH GROUP AS OF JULY 1, 1991)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
DOWNSTATE, ALL CAUSES.	865.6	210.5	20.8	86.7	129.5	709.4	3,850.4	15,860.9
WHITE. .	897.9	184.5	19.0	82.6	118.9	690.9	3,838.9	15,970.3
NONWHITE	555.6	395.3	33.7	116.8	227.8	947.5	4,111.9	12,881.0
1. HEART DISEASE.	300.5	4.4	1.1	3.4	17.9	207.4	1,378.8	7,055.6
WHITE. .	315.8	3.5	0.9	3.2	15.9	201.8	1,378.2	7,120.6
NONWHITE	153.4	11.1	2.6	4.8	36.8	279.4	1,392.9	5,285.7
A. ISCHEMIC.	215.9	0.2	0.1	0.3	10.0	147.9	1,009.6	5,040.5
WHITE. .	229.2	0.2	-0-	0.4	9.6	147.9	1,015.4	5,104.9
NONWHITE	87.7	-0-	0.6	-0-	13.5	148.5	876.2	3,285.7
8. OTHER	84.6	4.3	1.0	3.0	7.9	59.4	369.3	2,015.2
WHITE. .	86.5	3.3	0.9	2.8	6.3	53.9	362.8	2,015.7
NONWHITE	65.7	11.1	1.9	4.8	23.3	130.9	516.7	2,000.0
2. MALIGNANT NEOPLASMS. . . .	209.8	2.4	3.3	3.9	24.6	280.9	1,067.9	1,795.1
WHITE. .	218.9	2.4	3.4	4.0	24.0	278.7	1,065.8	1,795.5
NONWHITE	122.4	2.5	1.9	3.4	30.2	309.4	1,116.7	1,785.7
3. CEREBROVASCULAR DISEASE. .	61.3	0.8	0.6	0.6	3.2	26.9	280.6	1,667.8
WHITE. .	63.8	0.7	0.6	0.6	2.8	24.2	276.6	1,683.6
NONWHITE	36.9	1.2	0.6	0.7	7.3	60.9	371.4	1,238.1
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	35.6	0.8	0.4	0.7	1.2	23.8	215.1	422.4
WHITE. .	37.8	0.5	0.3	0.5	0.9	24.0	217.8	425.7
NONWHITE	14.5	2.5	1.3	2.0	3.3	20.9	152.4	333.3
5. PNEUMONIA AND INFLUENZA. .	33.0	3.2	0.2	1.1	1.6	9.5	128.2	1,140.8
WHITE. .	34.9	2.8	0.2	1.1	1.4	9.3	128.0	1,152.1
NONWHITE	14.7	6.2	-0-	1.4	3.3	11.7	133.3	833.3
6. UNINTENTIONAL INJURIES . .	30.6	18.9	8.5	41.1	27.1	23.5	56.9	183.0
WHITE. .	30.8	17.0	7.7	44.1	26.0	23.3	57.3	186.2
NONWHITE	28.4	32.0	14.3	19.7	36.8	25.9	50.0	95.2
A. MOTOR VEHICLE	15.1	3.7	4.4	30.6	15.9	12.2	19.0	24.5
WHITE. .	15.5	3.5	4.0	33.0	16.0	12.2	19.3	24.5
NONWHITE	11.5	4.9	7.1	12.9	14.6	12.5	11.9	23.8
8. OTHER	15.5	15.2	4.1	10.6	11.2	11.3	37.9	158.5
WHITE. .	15.3	13.5	3.7	11.1	10.0	11.1	37.9	161.7
NONWHITE	16.9	27.1	7.1	6.8	22.2	13.3	38.1	71.4
7. DIABETES MELLITUS.	18.4	0.2	-0-	0.4	2.6	18.1	91.4	263.9
WHITE. .	18.5	-0-	-0-	0.5	2.6	16.4	87.4	261.4
NONWHITE	18.0	1.2	-0-	-0-	2.9	40.0	183.3	333.3
8. HOMICIDE	5.4	2.1	0.7	11.2	7.7	4.1	2.3	1.7
WHITE. .	2.9	1.2	0.2	4.4	4.2	3.3	1.7	1.7
NONWHITE	28.9	8.6	4.5	61.1	39.7	15.0	16.7	-0-
9. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	10.7	0.9	-0-	0.4	0.5	4.7	50.0	277.4
WHITE. .	10.8	0.5	-0-	0.3	0.4	4.0	47.7	275.3
NONWHITE	10.0	3.7	-0-	1.4	1.5	13.3	102.4	333.3
10. CIRRHOSIS OF LIVER	8.4	0.2	-0-	-0-	4.4	18.2	28.4	17.7
WHITE. .	8.6	0.2	-0-	-0-	4.2	18.2	28.4	18.4
NONWHITE	6.6	-0-	-0-	-0-	6.9	19.2	28.6	-0-
11. SUICIDE.	10.3	-0-	0.9	12.6	11.8	12.1	16.7	25.3
WHITE. .	10.8	-0-	1.0	13.2	12.3	12.6	16.9	26.2
NONWHITE	5.3	-0-	-0-	8.2	7.6	5.0	11.9	-0-
12. SEPTICEMIA	8.1	1.5	-0-	0.4	0.6	4.7	36.4	195.6
WHITE. .	8.2	1.6	-0-	0.4	0.5	4.2	35.4	191.4
NONWHITE	7.0	1.2	-0-	0.7	1.8	10.8	59.5	309.5

TABLE Q. -- LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS, ILLINOIS RESIDENTS: 1991

(For ages under 1 year, see Table G)

Age 1 - 4 years

Rank	Cause	9th Rev. Number [1]	Number
	All causes		383
1.	Unintentional injuries	E800-E949	148
	a. Motor vehicle	E810-E825	(33)
	b. All other	E800-E807, E826-E949	(115)
2.	Congenital anomalies	740-759	46
3.	Malignant neoplasms	140-208	26
4.	Homicide	E960-E978	22
4.	Heart disease	393-398, 402, 404-429	22
6.	Pneumonia and influenza	480-487	18
7.	Certain conditions originating in the perinatal period	760-779	7
7.	Infantile cerebral palsy	343	7
9.	Chronic obstructive pulmonary disease and allied conditions	490-496	6
9.	Meningitis	320-322	6

Age 5 - 14 years

	All causes		408
1.	Unintentional injuries	E800-E949	156
	a. Motor vehicle	E810-E825	(73)
	b. All other	E800-E807, E826-E949	(83)
2.	Malignant neoplasms	140-208	54
3.	Homicide	E960-E978	39
4.	Heart disease	393-398, 402, 404-429	23
5.	Congenital anomalies	740-759	18
6.	Infantile cerebral palsy	343	16
7.	Suicide	E950-E959	13
8.	Cerebrovascular disease	430-438	8
9.	Chronic obstructive pulmonary disease and allied conditions	490-496	7
10.	Human immunodeficiency virus infection	042-044	4

Age 15 - 24 years

	All causes		1,748
1.	Unintentional injuries	E800-E949	625
	a. Motor vehicle	E810-E825	(434)
	b. All other	E800-E807, E826-E949	(191)
2.	Homicide	E960-E978	509
3.	Suicide	E950-E959	211
4.	Malignant neoplasms	140-208	71
5.	Heart disease	393-398, 402, 404-429	67
6.	Congenital anomalies	740-759	25
7.	Human immunodeficiency virus infection	042-044	21
8.	Pneumonia and influenza	480-487	20
9.	Chronic obstructive pulmonary disease and allied conditions	490-496	16
10.	Cerebrovascular disease	430-438	12
10.	Injury undetermined whether accidentally or purposely inflicted	E980-E989	12

TABLE Q. -- LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS, ILLINOIS RESIDENTS: 1991-- CONTINUED

(For ages under 1 year, see Table G)

Age 25 - 44 years

Rank	Cause	9th Rev. Number [1]	Number
	All causes		6,735
1.	Unintentional injuries	E800-E949	1,182
	a. Motor vehicle	E810-E825	(579)
	b. All other	E800-E807, E826-E949	(603)
2.	Malignant neoplasms	140-208	1,009
3.	Heart disease	393-398, 402, 404-429	866
4.	Human immunodeficiency virus infection	042-044	798
5.	Homicide	E960-E978	630
6.	Suicide	E950-E959	447
7.	Chronic liver disease and cirrhosis	571	326
8.	Cerebrovascular disease	430-438	164
9.	Pneumonia and influenza	480-487	133
10.	Diabetes mellitus	250	114

Age 45 - 64 years

	All causes		17,462
1.	Malignant neoplasms	140-208	6,384
2.	Heart disease	393-398, 402, 404-429	5,179
3.	Cerebrovascular disease	430-438	694
4.	Unintentional injuries	E800-E949	563
	a. Motor vehicle	E810-E825	(260)
	b. All other	E800-E807, E826-E949	(303)
5.	Chronic obstructive pulmonary disease and allied conditions	490-496	552
6.	Chronic liver disease and cirrhosis	571	547
7.	Diabetes mellitus	250	470
8.	Pneumonia and influenza	480-487	295
9.	Suicide	E950-E959	267
10.	Human immunodeficiency virus infection	042-044	202

Age 65 years and over

	All causes		75,067
1.	Heart disease	393-398, 402, 404-429	29,375
2.	Malignant neoplasms	140-208	16,842
3.	Cerebrovascular disease	430-438	5,995
4.	Pneumonia and influenza	480-487	3,427
5.	Chronic obstructive pulmonary disease and allied conditions	490-496	3,267
6.	Diabetes mellitus	250	1,713
7.	Nephritis, nephrotic syndrome and nephrosis	580-589	1,142
8.	Unintentional injuries	E800-E949	1,003
	a. Motor vehicle	E810-E825	(273)
	b. All other	E800-E807, E826-E949	(730)
9.	Septicemia	038	881
10.	Alzheimer's disease	331.0	697

[1]Numbers are category numbers of the Ninth Revision International Classification of Diseases (ICD-9).

TABLE R. MARRIAGES, DIVORCES AND ANNULMENTS OCCURRING IN ILLINOIS 1958 TO 1991

(Rates per 1,000 estimated population)

Year	Marriages		Divorces and annulments			
	Number	Rate	Total	Rate	Divorces	Annulments
1958	83,400	8.4	20,870	2.1	20,719	151
1959	87,281	8.7	22,700	2.3	22,566	134
1960	88,029	8.7	21,870	2.2	21,652	218
1961	88,692	8.8	25,973	2.6	25,712	261
1962	87,645	8.5	18,820*	1.8	18,634	186
1963	93,240	9.0	20,765*	2.0	20,519	246
1964	97,171	9.2	21,283*	2.0	21,050	233
1965	100,978	9.4	24,654	2.3	24,326	328
1966	102,622	9.5	27,862	2.6	27,488	374
1967	105,295	9.6	28,473	2.6	28,147	326
1968	112,449	10.2	32,119	2.9	31,713	406
1969	116,532	10.6	35,974	3.3	35,558	416
1970	115,478	10.4	36,450	3.3	36,054	396
1971	115,826	10.3	40,136	3.6	39,753	383
1972	118,592	10.5	43,092	3.8	42,628	464
1973	119,843	10.7	45,152	4.0	44,671	481
1974	116,419	10.3	48,361	4.3	47,878	483
1975	111,459	9.9	50,954	4.5	50,452	502
1976	110,847	9.8	51,810	4.6	51,317	493
1977	108,100	9.5	48,980	4.3	48,566	414
1978	105,946	9.3	50,311	4.4	49,761	550
1979	108,480	9.5	52,133*	4.6	51,832	301
1980	109,823	9.6	50,997	4.5	50,728	269
1981	109,074	9.5	51,789	4.5	51,536	253
1982	107,023	9.4	49,639	4.3	49,363	276
1983	103,773	9.1	50,356	4.4	50,113	243
1984	102,418	9.0	48,897	4.3	48,670	227
1985	97,701	8.6	48,885	4.3	48,682	203
1986	96,189	8.4	45,852	4.0	45,675	177
1987	95,613	8.4	46,986	4.1	46,800	186
1988	78,302	6.9	45,911	4.0	45,736	175
1989	85,695	7.5	45,877	4.0	45,676	201
1990	100,632	8.8	45,977	4.0	45,819	158
1991	94,771	8.2	45,813	4.0	45,659	154

*Reporting known to be incomplete.

TABLE S -- MARRIAGES BY AGE OF BRIDE AND GROOM: 1991

AGE OF BRIDE (YEARS)	TOTAL	AGE OF GROOM (YEARS)										
		UNDER 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	UNKNOWN
TOTAL	94,771	3,600	23,301	27,184	16,072	9,172	5,863	3,467	2,103	1,391	1,072	1,545	1
UNDER 20	8,839	2,451	4,975	1,069	239	70	21	10	3	--	--	1	--
20-24	29,120	996	14,562	10,190	2,460	627	185	57	23	13	4	2	1
25-29	23,931	108	2,880	11,511	6,058	2,019	701	216	67	41	20	10	--
30-34	13,597	31	622	2,958	4,958	2,903	1,353	460	198	65	33	16	--
35-39	8,144	8	178	867	1,704	2,376	1,699	761	312	127	71	41	--
40-44	4,874	5	65	222	508	885	1,342	962	493	226	112	54	--
45-49	2,645	1	15	52	114	226	421	708	528	308	166	106	--
50-54	1,446	--	--	11	22	49	110	227	345	330	198	154	--
55-59	757	--	2	2	7	11	20	46	93	189	213	174	--
60-64	537	--	1	--	--	3	5	13	29	71	152	263	--
65+	879	--	1	2	1	2	6	7	12	21	103	724	--
UNKNOWN	2	--	--	--	1	1	--	--	--	--	--	--	--

TABLE T -- NUMBER OF PREVIOUS MARRIAGES OF BRIDE AND GROOM, ILLINOIS: 1991

BRIDE	TOTAL	GROOM										
		0	1	2	3	4	5	6	7	8	9+	UNKNOWN
TOTAL	94,771	64,415	23,600	5,109	1,026	243	59	15	3	1	4	296
0	64,157	53,955	8,939	1,077	139	26	6	--	--	1	2	12
1	23,594	8,962	11,673	2,403	412	101	18	5	2	--	2	16
2	5,097	1,184	2,316	1,235	263	64	26	6	1	--	--	2
3	1,158	208	469	290	153	27	8	1	--	--	--	4
4	247	31	98	66	33	15	1	3	--	--	--	--
5	74	15	22	18	15	4	--	--	--	--	--	--
6	24	3	10	5	5	1	--	--	--	--	--	--
7	10	1	4	3	--	2	--	--	--	--	--	--
8	12	1	6	2	2	1	--	--	--	--	--	--
9+	5	--	2	--	1	2	--	--	--	--	--	--
UNKNOWN	393	57	61	10	3	--	--	--	--	--	--	262

TABLE U -- MARITAL STATUS OF 8RIDE AND GROOM AT TIME OF MARRIAGE, ILLINOIS: 1991

MARITAL STATUS OF 8RIDE	TOTAL	MARITAL STATUS OF GROOM				
		NEVER MARRIED	WIDOWED	DIVORCED	ANNULLED	UNKNOWN
TOTAL	94,771	64,415	2,392	27,510	102	352
NEVER MARRIED	64,157	53,955	308	9,799	62	35
WIDOWED	2,557	437	1,049	1,063	4	4
DIVORCED	27,508	9,897	1,028	16,543	24	16
ANNULLED	106	45	4	45	12	--
UNKNOWN	443	81	5	60	--	297

TABLE V -- DIVORCES AND ANNULMENTS BY AGE OF HUSBAND AND WIFE AT TIME OF DECREE, ILLINOIS: 1991

AGE OF WIFE (YEARS)	TOTAL	AGE OF HUSBAND (YEARS)											
		UNDER 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	UNKNOWN
TOTAL	45,813	185	3,461	8,552	9,872	7,987	6,181	4,008	2,374	1,327	787	810	269
UNDER 20	633	111	409	90	17	3	1	1	1	--	--	--	--
20-24	5,816	61	2,421	2,506	571	145	48	17	8	2	3	6	28
25-29	9,919	9	466	4,565	3,523	876	285	99	32	9	11	4	40
30-34	9,821	1	110	994	4,428	2,887	894	313	97	34	24	6	33
35-39	7,550	2	29	252	914	3,220	2,102	648	232	82	28	16	25
40-44	5,424	--	9	75	261	607	2,370	1,403	425	160	65	39	10
45-49	3,024	--	1	29	71	153	319	1,237	802	263	89	49	11
50-54	1,629	--	2	6	19	45	98	206	605	391	157	89	11
55-59	797	--	2	2	7	9	20	44	124	295	187	100	7
60-64	458	--	--	--	2	4	6	11	28	69	163	170	5
65+	406	--	2	1	1	1	4	4	8	16	45	320	4
UNKNOWN	336	1	10	32	58	37	34	25	12	6	15	11	95

TABLE W -- DIVORCES AND ANNULMENTS CLASSIFIED BY DURATION OF MARRIAGE, ILLINOIS: 1991

YEARS MARRIED	DIVORCES		ANNULMENTS	
TOTAL		45,659		154
UNDER 1 YEAR	1,901		75	
1 YEAR	3,494		17	
2 YEARS	3,587		6	
3 YEARS	3,644		9	
4 YEARS	3,578		5	
UNDER 5 YEARS		16,204		112
5 YEARS	3,159		5	
6 YEARS	2,824		5	
7 YEARS	2,352		6	
8 YEARS	2,188		6	
9 YEARS	1,837		2	
5-9 YEARS		12,360		24
10-14 YEARS		6,939		8
15-19 YEARS		4,152		5
20-24 YEARS		2,974		4
25-29 YEARS		1,542		--
30-34 YEARS		708		--
35-39 YEARS		378		--
40-44 YEARS		179		--
45-49 YEARS		72		--
50 YEARS AND OVER		22		1
UNKNOWN YEARS		131		--

ILLINOIS HEALTH SERVICE AREAS

STATE OF ILLINOIS
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	194,066	43,077	145,576	25,718	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	95,004	21,190	71,224	12,775	49.0	49.2	48.9	49.7	48.8	49.2	48.7	49.1
MALES	99,062	21,887	74,352	12,943	51.0	50.8	51.1	50.3	51.2	50.8	51.3	50.9
MULTIPLE BIRTHS	5,056	1,225	3,749	498	2.6	2.8	2.6	1.9	2.5	2.8	2.4	1.9
AGE DISTRIBUTION												
UNDER 20 YEARS	25,291	11,493	13,608	4,232	13.0	26.7	9.3	16.5	12.8	26.9	9.0	15.8
20-34 YEARS	150,066	29,073	116,622	19,570	77.3	67.5	80.1	76.1	78.5	67.8	81.5	76.6
35 YEARS & OVER	18,660	2,489	15,320	1,900	9.6	5.8	10.5	7.4	8.7	5.3	9.5	7.6
MARITAL STATUS												
MARRIED	130,894	9,353	116,554	16,490	67.4	21.7	80.1	64.1	69.4	23.6	82.2	65.6
SINGLE	63,172	33,724	29,022	9,228	32.6	78.3	19.9	35.9	30.6	76.4	17.8	34.4
TRIMESTER PRENATAL CARE BEGUN												
FIRST	149,169	27,039	118,013	16,260	77.5	63.4	81.6	63.9	77.9	62.8	82.4	67.3
SECOND	33,163	11,394	20,829	6,816	17.2	26.7	14.4	26.8	16.8	27.1	13.8	23.9
THIRD	6,187	2,136	3,862	1,562	3.2	5.0	2.7	6.1	3.3	5.4	2.6	5.8
NO CARE	4,004	2,060	1,858	811	2.1	4.8	1.3	3.2	2.0	4.6	1.2	3.0
MATERNAL EDUCATION												
NOT HS GRADUATE	42,795	14,218	28,053	14,745	22.2	33.3	19.4	57.9	22.0	34.0	18.8	59.0
BIRTH WEIGHT												
0-1499 GRAMS	2,815	1,326	1,445	270	1.5	3.1	1.0	1.0	1.4	3.1	1.0	1.2
0-2499 GRAMS	15,142	6,433	8,334	1,540	7.8	14.9	5.7	6.0	7.6	14.5	5.6	6.0
CAESAREAN SECTIONS	42,765	8,627	32,957	5,285	22.4	20.4	23.0	20.8	...	...	...	...
PRIMARY	25,892	5,194	19,926	3,222	13.5	12.3	13.9	12.7	...	...	...	...
SECONDARY	16,873	3,433	13,032	2,063	8.8	8.1	9.1	8.1	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1,367	582	777	140	7.0	13.5	5.3	5.4	7.3	13.2	5.7	5.2
POSTNEONATAL	701	325	370	82	3.6	7.5	2.5	3.2	3.9	8.1	2.7	2.8
INFANT	2,068	907	1,147	222	10.7	21.1	7.9	8.6	11.2	21.3	8.4	8.1
FETAL	1,418	522	870	151	7.3	12.0	5.9	5.8	7.8	12.1	6.4	...
PERINATAL	2,533	1,013	1,488	262	13.0	23.2	10.2	10.1	13.6	23.1	11.0	...

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
* - A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

STATE OF ILLINOIS
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 11,542,800 0-64: 10,094,640 65+: 1,448,160

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	103,871	16,302	86,975	2,268	51,330	7,256	43,814	888	52,541	9,046	43,161	1,380
AGE DISTRIBUTION												
UNDER 1 YEAR	2,068	907	1,147	222	896	399	490	105	1,172	508	657	117
1- 4 YEARS	383	142	237	56	168	66	100	29	215	76	137	27
5-14 YEARS	408	143	257	42	153	57	92	15	255	86	165	27
15-24 YEARS	1,748	631	1,103	204	419	133	280	38	1,329	498	823	166
25-44 YEARS	6,735	2,479	4,187	440	2,024	766	1,229	84	4,711	1,713	2,958	356
45-64 YEARS	17,462	4,103	13,197	532	6,776	1,627	5,086	228	10,686	2,476	8,111	304
65 YEARS & OVER	75,067	7,897	66,847	772	40,894	4,208	36,537	389	34,173	3,689	30,310	383

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	103,871	16,302	86,975	2,268	28,804	75,067	586,527	899.9	285.3	5183.6	893.2	287.2	5193.6
HEART DISEASE	35,561	4,559	30,860	444	6,186	29,375	68,362	308.1	61.3	2028.4	320.8	64.8	2137.6
ISCHEMIC	24,457	2,241	22,119	290	3,639	20,818	33,604	211.9	36.0	1437.5	221.0	38.4	1516.9
OTHER	11,104	2,318	8,741	154	2,547	8,557	34,758	96.2	25.2	590.9	99.9	26.5	620.7
MALIGNANT NEOPLASMS	24,388	3,409	20,818	373	7,546	16,842	82,331	211.3	74.8	1163.0	206.8	77.4	1125.4
LUNG	6,583	911	5,640	61	2,227	4,356	17,718	57.0	22.1	300.8	55.3	23.1	283.9
DIGESTIVE ORGANS	6,071	910	5,108	96	1,545	4,526	14,603	52.6	15.3	312.5	52.9	16.2	313.4
COLON, RECTUM	2,848	362	2,470	27	652	2,196	6,145	24.7	6.5	151.6	25.6	7.0	157.9
LEUK/LYMPH/HEMAT	2,309	235	2,059	47	697	1,612	12,108	20.0	6.9	111.3	18.9	7.0	104.1
BREAST	2,301	292	1,995	49	938	1,363	11,315	19.9	9.3	94.1	18.8	9.2	87.0
CEREBROVASCULAR DISEASE	6,881	877	5,968	87	886	5,995	11,012	59.6	8.8	414.0	59.5	9.2	416.4
UNINTENTIONAL INJURIES(2)	3,732	748	2,940	251	2,729	1,003	91,083	32.3	27.0	69.3	34.2	28.9	72.4
MOTOR VEHICLE	1,658	216	1,413	125	1,385	273	46,728	14.4	13.7	18.9	16.0	15.4	20.2
FALLS	517	76	437	21	171	346	4,251	4.5	1.7	23.9	4.6	1.8	24.3
FIRE	264	98	165	24	198	66	8,529	2.3	2.0	4.6	2.0	1.7	4.1
POISONING	434	187	247	39	397	37	11,921	3.8	3.9	2.6	3.6	3.8	2.4
OTHER	859	171	678	42	578	281	19,654	7.4	5.7	19.4	8.0	6.2	21.4
CHRONIC OBSTR. PULMONARY	3,926	412	3,490	37	659	3,267	7,346	34.0	6.5	225.6	32.1	6.4	214.1
PNEUMONIA & INFLUENZA	3,924	559	3,341	55	497	3,427	9,954	34.0	4.9	236.6	32.8	5.0	230.1
DIABETES MELLITUS	2,309	443	1,841	87	596	1,713	7,242	20.0	5.9	118.3	17.8	5.4	105.6
SUICIDE	1,178	121	1,047	66	938	240	26,535	10.2	9.3	16.6	10.4	9.4	17.0
CIRRHOSIS OF LIVER	1,345	342	994	83	878	467	14,137	11.7	8.7	32.2	11.6	8.5	33.0
ARTERIOSCLEROSIS	684	37	646	2	25	659	133	5.9	0.2	45.5	7.4	0.3	57.6
NEPHRITIS & NEPHROSIS	1,348	287	1,049	30	206	1,142	3,137	11.7	2.0	78.9	10.4	2.1	68.9
HOMICIDE	1,447	990	447	154	1,396	51	49,461	12.5	13.8	3.5	10.7	11.6	4.0
SEPTICEMIA	1,091	238	849	22	210	881	3,733	9.5	2.1	60.8	8.8	1.8	58.1
PERINATAL CONDITIONS	1,066	512	550	102	1,064	2	68,967	9.2	10.5	*	9.2	10.5	*
CONGENITAL ANOMALIES	556	132	420	62	529	27	31,339	4.8	5.2	1.9	5.3	5.7	2.4
HIV INFECTION	1,050	381	664	99	1,027	23	27,062	9.1	10.2	1.6	6.1	6.8	0.9

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 NORTHWEST
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	8,783	752	7,924	384	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,325	373	3,900	202	49.2	49.6	49.2	52.6	49.0	49.9	48.9	50.3
MALES	4,458	379	4,024	182	50.8	50.4	50.8	47.4	51.0	50.1	51.1	49.7
MULTIPLE BIRTHS	227	17	210	9	2.6	2.3	2.7	*	2.4	2.7	2.4	2.3
AGE DISTRIBUTION												
UNDER 20 YEARS	1,091	219	862	76	12.4	29.1	10.9	19.8	12.4	31.5	10.6	19.3
20-34 YEARS	7,000	506	6,406	291	79.7	67.3	80.9	75.8	81.0	65.5	82.4	74.9
35 YEARS & OVER	691	27	655	17	7.9	3.6	8.3	4.4	6.7	3.0	7.0	5.8
MARITAL STATUS												
MARRIED	6,426	167	6,169	252	73.2	22.2	77.9	65.6	75.5	22.3	80.4	67.9
SINGLE	2,357	585	1,755	132	26.8	77.8	22.1	34.4	24.5	77.7	19.6	32.1
TRIMESTER PRENATAL CARE BEGUN												
FIRST	6,915	448	6,387	222	78.9	59.7	80.8	58.1	78.6	57.7	80.7	59.9
SECOND	1,501	218	1,262	124	17.1	29.0	16.0	32.5	17.2	30.9	15.8	30.3
THIRD	280	60	215	34	3.2	8.0	2.7	8.9	3.3	8.4	2.8	9.0
NO CARE	70	25	45	2	0.8	3.3	0.6	*	0.9	2.9	0.7	0.8
MATERNAL EDUCATION												
NOT HS GRADUATE	1,662	308	1,333	189	19.0	41.1	16.8	50.0	19.0	41.5	16.9	49.1
BIRTH WEIGHT												
0-1499 GRAMS	93	26	67	3	1.1	3.5	0.8	*	1.1	3.1	0.9	1.2
0-2499 GRAMS	538	109	425	24	6.1	14.5	5.4	6.3	6.2	13.9	5.5	7.0
CAESAREAN SECTIONS	2,192	169	2,006	99	25.1	22.6	25.4	25.8	...	...	...	...
PRIMARY	1,339	103	1,225	61	15.3	13.8	15.5	15.9	...	...	...	...
SECONDARY	853	66	781	38	9.8	8.8	9.9	9.9	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	44	8	36	--	5.0	*	4.5	-0-	5.8	11.8	5.3	*
POSTNEONATAL	28	7	21	1	3.2	*	2.7	*	3.7	7.5	3.3	*
INFANT	72	15	57	1	8.2	19.9	7.2	*	9.5	19.3	8.6	7.1
FETAL	60	8	51	7	6.8	*	6.4	*	6.4	11.2	6.0	...
PERINATAL	96	14	81	7	10.9	18.4	10.2	*	11.0	21.0	10.0	...

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 01 NORTHWEST
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 596,600 0-64: 516,450 65+: 80,150

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	5,227	197	5,023	30	2,611	95	2,511	12	2,616	102	2,512	18
AGE DISTRIBUTION												
UNDER 1 YEAR	72	15	57	1	28	7	21	--	44	8	36	1
1- 4 YEARS	21	4	17	1	11	3	8	1	10	1	9	--
5-14 YEARS	25	3	21	2	9	1	7	--	16	2	14	2
15-24 YEARS	65	13	52	3	16	2	14	--	49	11	38	3
25-44 YEARS	228	30	197	3	78	10	68	1	150	20	129	2
45-64 YEARS	807	36	767	7	312	12	297	2	495	24	470	5
65 YEARS & OVER	4,009	96	3,912	13	2,157	60	2,096	8	1,852	36	1,816	5

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	5,227	197	5,023	30	1,218	4,009	23,147	876.1	235.8	5001.9	871.5	246.8	4967.1
HEART DISEASE	1,735	51	1,683	4	270	1,465	3,063	290.8	52.3	1827.8	307.1	55.0	1959.9
ISCHEMIC	1,220	28	1,191	4	203	1,017	1,733	204.5	39.3	1268.9	224.0	41.3	1421.4
OTHER	515	23	492	--	67	448	1,331	86.3	13.0	559.0	83.1	13.7	538.5
MALIGNANT NEOPLASMS	1,273	50	1,222	6	381	892	4,182	213.4	73.8	1112.9	200.2	74.2	1026.0
LUNG	333	11	322	--	107	226	853	55.8	20.7	282.0	50.6	21.8	239.5
DIGESTIVE ORGANS	303	13	290	3	69	234	628	50.8	13.4	292.0	49.5	14.3	280.6
COLON, RECTUM	148	5	143	--	29	119	278	24.8	5.6	148.5	24.9	6.8	143.6
LEUK/LYMPH/HEMAT	125	3	122	--	41	84	617	21.0	7.9	104.8	20.3	7.2	106.1
BREAST	124	6	118	1	48	76	595	20.8	9.3	94.8	18.4	8.6	82.4
CEREBROVASCULAR DISEASE	387	11	376	2	37	350	478	64.9	7.2	436.7	63.5	7.8	428.8
UNINTENTIONAL INJURIES(2)	198	12	183	9	135	63	4,242	33.2	26.1	78.6	36.7	29.7	82.4
MOTOR VEHICLE	102	2	97	3	82	20	2,736	17.1	15.9	25.0	19.5	19.1	22.4
FALLS	23	1	22	1	8	15	182	3.9	*	18.7	4.4	1.2	25.3
FIRE	15	2	13	2	9	6	319	2.5	*	*	2.2	1.8	4.6
POISONING	9	3	6	--	8	1	240	*	*	*	1.7	1.6	2.6
OTHER	49	4	45	3	28	21	764	8.2	5.4	26.2	8.9	6.0	27.6
CHRONIC OBSTR. PULMONARY	227	4	223	--	24	203	220	38.0	4.6	253.3	35.9	6.8	226.0
PNEUMONIA & INFLUENZA	203	6	197	--	18	185	413	34.0	3.5	230.8	28.8	3.6	194.1
DIABETES MELLITUS	110	6	104	2	22	88	315	18.4	4.3	109.8	17.7	4.3	105.1
SUICIDE	67	1	66	1	54	13	1,445	11.2	10.5	16.2	12.3	10.7	22.4
CIRRHOSIS OF LIVER	37	3	34	2	18	19	255	6.2	3.5	23.7	7.2	4.1	27.3
ARTERIOSCLEROSIS	49	1	48	--	2	47	5	8.2	*	58.6	10.0	0.5	72.2
NEPHRITIS & NEPHROSIS	65	5	60	--	7	58	164	10.9	*	72.4	9.2	1.4	60.7
HOMICIDE	22	10	12	--	21	1	777	3.7	4.1	*	4.4	4.6	2.8
SEPTICEMIA	32	1	31	--	3	29	95	5.4	*	36.2	6.6	1.0	43.1
PERINATAL CONDITIONS	30	5	25	--	30	--	1,942	5.0	5.8	-0-	6.3	7.3	-0-
CONGENITAL ANOMALIES	22	1	21	--	21	1	1,251	3.7	4.1	*	4.6	4.9	2.6
HIV INFECTION	16	2	14	1	16	--	400	2.7	3.1	-0-	1.5	1.7	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
* - A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 NORTH CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	8,788	799	7,893	154	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,294	400	3,857	80	48.9	50.1	48.9	51.9	48.9	50.1	48.8	48.7
MALES	4,494	399	4,036	74	51.1	49.9	51.1	48.1	51.1	49.9	51.2	51.3
MULTIPLE BIRTHS	203	18	181	6	2.3	2.3	2.3	*	2.3	3.2	2.2	2.0
AGE DISTRIBUTION												
UNDER 20 YEARS	1,239	282	949	41	14.1	35.3	12.0	26.6	13.3	33.7	11.3	21.4
20-34 YEARS	6,925	480	6,376	104	78.8	60.1	80.8	67.5	80.2	62.4	82.0	72.5
35 YEARS & OVER	624	37	568	9	7.1	4.6	7.2	*	6.5	3.9	6.7	6.1
MARITAL STATUS												
MARRIED	6,220	130	6,008	101	70.8	16.3	78.1	65.6	73.7	18.4	79.1	70.4
SINGLE	2,568	669	1,885	53	29.2	83.7	23.9	34.4	26.3	81.6	20.9	29.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	7,116	518	6,527	91	81.3	64.9	83.0	60.3	81.6	66.4	83.2	65.7
SECOND	1,357	209	1,127	46	15.5	26.2	14.3	30.5	15.1	26.0	14.0	26.0
THIRD	224	54	166	11	2.6	6.8	2.1	7.3	2.6	5.0	2.3	6.5
NO CARE	57	17	40	3	0.7	2.1	0.5	*	0.8	2.6	0.6	1.8
MATERNAL EDUCATION												
NOT HS GRADUATE	1,643	325	1,303	80	18.7	40.7	16.5	51.9	18.2	43.4	15.7	47.8
BIRTH WEIGHT												
0-1499 GRAMS	100	21	78	2	1.1	2.8	1.0	*	1.2	2.8	1.1	*
0-2499 GRAMS	549	97	446	8	6.2	12.1	5.7	*	6.5	12.9	5.9	5.2
CAESAREAN SECTIONS	2,326	223	2,065	26	26.6	28.0	28.3	17.2	...	...	...	...
PRIMARY	1,341	115	1,198	16	15.4	14.4	15.3	10.6	...	...	...	...
SECONDARY	985	108	867	10	11.3	13.6	11.1	6.6	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	44	7	37	1	5.0	*	4.7	*	6.4	12.2	5.8	*
POSTNEONATAL	23	3	20	--	2.6	*	2.5	-0-	3.4	7.4	2.9	*
INFANT	67	10	57	1	7.6	12.5	7.2	*	9.7	19.6	8.7	*
FETAL	44	5	39	2	5.0	*	4.9	*	5.4	7.6	5.2	...
PERINATAL	78	10	68	2	8.8	12.4	8.3	*	10.4	17.2	9.8	...

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
* - A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 02 NORTH CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 666,200 0-64: 562,430 65+: 103,770

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	6,660	171	6,485	28	3,403	71	3,329	10	3,257	100	3,156	18
AGE DISTRIBUTION												
UNDER 1 YEAR	67	10	57	1	21	3	18	--	46	7	39	1
1- 4 YEARS	15	2	13	--	10	2	8	--	5	--	5	--
5-14 YEARS	17	1	16	--	7	--	7	--	10	1	9	--
15-24 YEARS	93	5	88	2	19	2	17	--	74	3	71	2
25-44 YEARS	259	18	240	2	97	5	91	--	162	13	149	2
45-64 YEARS	922	39	881	7	368	12	355	3	554	27	526	4
65 YEARS & OVER	5,287	96	5,190	16	2,881	47	2,833	7	2,406	49	2,357	9

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	6,660	171	6,485	28	1,373	5,287	24,453	999.7	244.1	5094.9	1005.7	257.0	5118.9
HEART DISEASE	2,344	50	2,294	7	293	2,051	2,935	351.8	52.1	1976.5	383.3	58.0	2040.4
ISCHEMIC	1,759	27	1,732	5	227	1,532	2,053	264.0	40.4	1476.3	270.6	44.6	1512.5
OTHER	585	23	562	2	66	519	882	87.8	11.7	500.1	92.6	13.4	527.9
MALIGNANT NEOPLASMS	1,589	36	1,552	9	443	1,146	4,778	238.5	78.8	1104.4	238.1	80.8	1102.3
LUNG	460	10	449	4	149	311	1,198	69.0	26.5	299.7	65.5	25.0	287.5
DIGESTIVE ORGANS	362	13	349	1	80	282	735	54.3	14.2	271.8	56.8	15.7	282.7
COLON, RECTUM	193	3	190	1	41	152	388	29.0	7.3	146.5	29.9	7.5	153.0
LEUK/LYMPH/HEMAT	166	2	164	1	40	126	750	24.9	7.1	121.4	24.5	7.9	116.0
BREAST	147	1	146	1	59	88	723	22.1	10.5	84.8	21.3	9.6	85.8
CEREBROVASCULAR DISEASE	532	13	519	1	44	488	380	79.9	7.8	470.3	84.7	8.6	503.3
UNINTENTIONAL INJURIES(2)	248	3	244	2	163	85	5,596	37.2	29.0	81.9	37.3	31.2	71.2
MOTOR VEHICLE	129	--	129	--	102	27	3,620	19.4	18.1	26.0	20.0	19.7	21.8
FALLS	27	--	27	--	6	21	155	4.1	*	20.2	4.7	1.4	23.2
FIRE	11	--	11	--	8	3	393	1.7	*	*	1.4	1.3	*
POISONING	14	--	14	--	8	6	220	2.1	*	*	1.7	1.5	3.1
OTHER	67	3	63	2	39	28	1,209	10.1	6.9	27.0	9.5	7.3	21.4
CHRONIC OBSTR. PULMONARY	295	11	283	1	53	242	558	44.3	9.4	233.2	42.3	8.5	228.1
PNEUMONIA & INFLUENZA	238	6	232	--	16	222	251	35.7	2.8	213.9	38.1	3.8	226.5
DIABETES MELLITUS	150	8	142	1	36	114	465	22.5	6.4	109.9	17.7	4.5	90.1
SUICIDE	68	4	64	1	43	25	1,108	10.2	7.6	24.1	10.9	9.4	18.9
CIRRHOSIS OF LIVER	50	1	49	--	25	25	329	7.5	4.4	24.1	9.9	6.0	31.8
ARTERIOSCLEROSIS	60	--	60	--	1	59	3	9.0	*	58.9	12.1	*	77.0
NEPHRITIS & NEPHROSIS	81	2	79	--	4	77	55	12.2	*	74.2	11.1	1.3	65.3
HOMICIDE	28	5	23	1	24	4	789	4.2	4.3	*	3.4	3.7	1.9
SEPTICEMIA	64	1	63	--	12	52	251	9.6	2.1	50.1	7.5	1.6	40.4
PERINATAL CONDITIONS	31	5	26	1	31	--	2,013	4.7	5.5	-0-	5.6	6.6	*
CONGENITAL ANOMALIES	25	1	24	--	22	3	1,194	3.8	3.9	*	5.0	5.3	3.1
HIV INFECTION	18	1	15	--	18	--	455	2.4	2.8	-0-	1.8	2.0	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 WEST CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	7,782	492	7,252	39	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	3,718	251	3,454	21	47.8	51.0	47.6	*	48.9	50.1	48.9	47.8
MALES	4,064	241	3,798	18	52.2	49.0	52.4	*	51.1	49.9	51.1	52.2
MULTIPLE BIRTHS	182	21	161	--	2.3	4.3	2.2	-0-	2.2	2.5	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	1,026	154	868	5	13.2	31.3	12.0	*	12.8	30.7	11.6	13.4
20-34 YEARS	6,172	314	5,831	32	79.3	63.8	80.4	*	80.3	65.6	81.3	79.9
35 YEARS & OVER	582	24	551	2	7.5	4.9	7.6	*	6.9	3.6	7.1	*
MARITAL STATUS												
MARRIED	5,818	140	5,648	25	74.8	28.5	77.9	*	76.3	24.1	79.7	68.7
SINGLE	1,964	352	1,604	14	25.2	71.5	22.1	*	23.7	75.9	20.3	31.3
TRIMESTER PRENATAL CARE BEGUN												
FIRST	6,403	315	6,055	30	82.7	64.7	83.9	*	82.7	67.0	83.7	77.3
SECOND	1,131	129	999	9	14.6	26.5	13.8	*	14.3	24.7	13.6	21.2
THIRD	165	32	131	--	2.1	6.6	1.8	-0-	2.2	5.5	2.0	*
NO CARE	42	11	31	--	0.5	2.3	0.4	-0-	0.7	2.8	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	1,250	171	1,072	6	16.1	34.8	14.8	*	15.7	33.9	14.5	18.7
BIRTH WEIGHT												
0-1499 GRAMS	90	18	71	1	1.2	3.7	1.0	*	1.0	3.0	0.9	*
0-2499 GRAMS	542	80	459	3	7.0	16.3	6.3	*	6.4	12.9	5.9	*
CAESAREAN SECTIONS	1,645	113	1,523	9	21.2	23.0	21.1	*	...	...	...	...
PRIMARY	994	66	921	7	12.8	13.4	12.7	*	...	...	...	...
SECONDARY	651	47	602	2	8.4	9.6	8.3	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	41	6	35	1	5.3	*	4.8	*	5.4	13.3	4.8	*
POSTNEONATAL	27	4	23	--	3.5	*	3.2	-0-	3.5	11.6	2.9	-0-
INFANT	68	10	58	1	8.7	20.3	8.0	*	8.8	24.9	7.8	*
FETAL	47	7	40	--	6.0	*	5.5	-0-	6.8	13.1	6.4	...
PERINATAL	84	12	72	1	10.7	24.0	9.9	*	11.1	24.1	10.3	...

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 WEST CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 555,100 0-64: 473,790 65+: 92,310

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	6,195	159	6,032	17	3,117	73	3,043	6	3,078	86	2,989	11
AGE DISTRIBUTION												
UNDER 1 YEAR	68	10	58	1	27	4	23	--	41	6	35	1
1- 4 YEARS	15	4	11	--	3	1	2	--	12	3	9	--
5-14 YEARS	23	1	22	--	8	--	8	--	15	1	14	--
15-24 YEARS	90	6	84	--	19	--	19	--	71	6	65	--
25-44 YEARS	276	22	253	2	81	5	76	--	195	17	177	2
45-64 YEARS	851	33	817	3	317	13	304	--	534	20	513	3
65 YEARS & OVER	4,872	83	4,787	11	2,662	50	2,611	6	2,210	33	2,176	5

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 54	65 +	TOTAL	0 - 64	55 +
ALL DEATHS	6,195	159	6,032	17	1,323	4,872	24,659	1094.3	279.2	5277.9	1085.3	270.1	5328.4
HEART DISEASE	2,130	50	2,080	7	272	1,858	2,730	376.3	57.4	2012.8	391.1	52.5	2101.3
ISCHEMIC	1,424	24	1,400	4	189	1,235	1,723	251.5	39.9	1337.9	253.5	43.3	1409.3
OTHER	706	26	680	3	83	623	1,007	124.7	17.5	674.9	127.5	19.2	692.0
MALIGNANT NEOPLASMS	1,478	27	1,450	4	411	1,067	4,283	261.1	86.7	1155.9	247.3	80.9	1113.9
LUNG	391	9	382	1	116	275	915	69.1	24.5	297.9	68.5	25.7	291.5
DIGESTIVE ORGANS	346	8	338	1	85	261	843	61.1	17.9	282.7	60.2	15.9	290.7
COLON, RECTUM	198	2	196	1	43	155	448	35.0	9.1	167.9	33.5	8.8	152.0
LEUK/LYMPH/HEMAT	161	2	159	--	40	121	590	28.4	8.4	131.1	25.7	8.2	115.9
BREAST	126	3	123	1	45	81	518	22.3	9.5	87.7	21.1	8.3	87.5
CEREBROVASCULAR DISEASE	446	4	442	1	46	400	547	78.8	9.7	433.3	78.7	8.1	446.4
UNINTENTIONAL INJURIES(2)	233	8	224	1	176	57	6,360	41.2	37.1	61.7	44.3	35.8	88.5
MOTOR VEHICLE	116	--	115	--	100	16	3,561	20.5	21.1	17.3	21.4	21.9	18.7
FALLS	23	--	23	--	5	18	68	4.1	*	19.5	6.5	1.2	34.3
FIRE	20	5	15	--	19	1	925	3.5	4.0	*	2.6	2.3	4.1
POISONING	8	--	8	--	7	1	304	*	*	*	1.8	1.5	3.3
OTHER	66	3	63	1	45	21	1,502	11.7	9.5	22.7	12.1	9.0	28.2
CHRONIC OBSTR. PULMONARY	252	4	248	1	44	208	320	44.5	9.3	225.3	42.9	8.4	222.3
PNEUMONIA & INFLUENZA	249	1	248	--	15	234	173	44.0	3.2	253.5	45.6	3.2	266.2
DIABETES MELLITUS	116	6	110	1	25	91	308	20.5	5.3	98.5	19.0	4.7	93.5
SUICIDE	68	1	67	--	53	15	1,553	12.0	11.2	15.2	12.4	11.3	18.2
CIRRHOSIS OF LIVER	52	2	50	--	21	31	288	9.2	4.4	33.6	9.5	5.8	29.9
ARTERIOSCLEROSIS	56	1	55	--	1	55	8	9.9	*	59.6	15.4	0.4	99.8
NEPHRITIS & NEPHROSIS	83	2	81	--	1	82	3	14.7	*	88.8	10.9	0.8	53.3
HOMICIDE	16	8	8	--	14	2	551	2.8	3.0	*	3.2	3.5	*
SEPTICEMIA	59	4	55	--	11	48	128	10.4	2.3	52.0	7.5	1.2	40.8
PERINATAL CONDITIONS	27	5	22	1	27	--	1,753	4.8	5.7	-0-	4.7	5.5	*
CONGENITAL ANOMALIES	23	3	20	--	21	2	1,159	4.1	4.4	*	5.0	5.3	3.9
HIV INFECTION	15	--	15	1	15	--	408	2.6	3.2	-0-	2.1	2.4	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE O CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 EAST CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	10,919	1,148	9,543	146	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	5,331	524	4,691	67	48.8	45.6	49.2	45.9	48.5	47.3	48.7	47.6
MALES	5,588	624	4,852	79	51.2	54.4	50.8	54.1	51.5	52.7	51.3	52.4
MULTIPLE BIRTHS	269	18	249	2	2.5	1.8	2.6	*	2.4	2.4	2.4	2.1
AGE DISTRIBUTION												
UNDER 20 YEARS	1,457	351	1,097	28	13.3	30.8	11.5	19.2	12.5	29.2	10.8	17.6
20-34 YEARS	8,609	741	7,671	104	78.9	64.5	80.4	71.2	80.9	66.9	82.3	74.8
35 YEARS & OVER	852	58	774	14	7.8	4.9	8.1	9.8	6.6	3.8	6.9	7.6
MARITAL STATUS												
MARRIED	7,989	292	7,486	91	73.2	25.4	78.4	62.3	76.4	27.8	81.7	74.6
SINGLE	2,930	856	2,057	55	26.8	74.6	21.6	37.7	23.6	72.2	18.3	25.4
TRIMESTER PRENATAL CARE BEGUN												
FIRST	8,355	855	7,531	103	77.7	58.7	78.9	71.5	77.5	56.2	80.0	65.8
SECOND	1,978	357	1,581	35	18.4	32.0	16.6	24.3	17.8	32.2	16.2	25.0
THIRD	353	82	258	5	3.3	7.3	2.7	*	3.7	8.6	3.1	7.2
NO CARE	74	22	51	1	0.7	2.0	0.5	*	0.9	2.7	0.7	2.0
MATERNAL EDUCATION												
NOT HS GRADUATE	1,750	352	1,379	52	16.1	30.6	14.5	35.6	16.0	32.1	14.3	37.7
BIRTH WEIGHT												
0-1499 GRAMS	116	29	87	--	1.1	2.5	0.9	-0-	1.1	2.5	1.0	*
0-2499 GRAMS	756	151	592	8	6.9	13.2	6.2	*	8.5	12.7	5.6	6.3
CAESAREAN SECTIONS	2,806	310	2,446	38	25.6	27.1	25.7	26.0	...	...	...	...
PRIMARY	1,715	172	1,507	22	15.6	15.1	15.6	15.1	...	...	...	...
SECONDARY	1,091	138	939	16	10.0	12.1	9.9	11.0	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	68	14	51	--	6.0	12.2	5.3	-0-	5.9	10.4	5.4	*
POSTNEONATAL	39	6	32	--	3.6	*	3.4	-0-	3.5	6.1	3.2	*
INFANT	105	20	83	--	9.6	17.4	6.7	-0-	9.4	16.6	6.6	*
FETAL	75	19	55	--	6.6	16.3	5.7	-0-	6.9	12.6	6.3	...
PERINATAL	129	32	95	--	11.7	27.4	9.9	-0-	11.9	21.7	10.6	...

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 EAST CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 781,000 0-64: 675,760 65+: 105,240

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	7,107	299	6,792	17	3,587	126	3,452	8	3,520	173	3,340	9
AGE DISTRIBUTION												
UNDER 1 YEAR	105	20	83	--	38	6	31	--	67	14	52	--
1- 4 YEARS	19	1	18	--	8	--	8	--	11	1	10	--
5-14 YEARS	15	1	13	--	7	--	6	--	8	1	7	--
15-24 YEARS	98	8	90	--	23	2	21	--	75	6	59	--
25-44 YEARS	299	36	259	4	90	11	77	2	209	25	182	2
45-54 YEARS	1,006	70	933	4	376	30	344	3	630	40	589	1
55 YEARS & OVER	5,555	163	5,396	9	3,045	77	2,955	3	2,520	86	2,431	6

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 54	55 +	TOTAL	0 - 54	55 +
ALL DEATHS	7,107	299	6,792	17	1,542	5,555	29,094	910.0	228.2	5287.9	896.2	235.0	5242.3
HEART DISEASE	2,525	77	2,446	5	341	2,184	3,212	323.3	50.5	2075.3	326.1	53.3	2118.7
ISCHEMIC	1,732	46	1,684	4	235	1,497	2,099	221.8	34.8	1422.5	229.6	35.9	1495.7
OTHER	793	31	762	1	106	687	1,112	101.5	15.7	652.8	95.4	15.4	622.0
MALIGNANT NEOPLASMS	1,608	57	1,536	5	454	1,154	4,834	205.9	67.2	1096.5	202.0	59.8	1070.3
LUNG	433	17	416	1	132	301	995	55.4	19.5	286.0	54.1	21.1	271.4
DIGESTIVE ORGANS	373	18	354	--	93	280	818	47.8	13.8	265.1	49.4	13.2	287.5
COLON, RECTUM	191	8	182	--	45	146	393	24.5	6.7	138.7	25.8	6.4	160.5
LEUK/LYMPH/HEMAT	170	5	155	--	42	128	770	21.8	6.2	121.5	19.5	5.1	108.3
BREAST	139	4	132	3	47	92	483	17.8	7.0	87.4	17.5	8.1	79.2
CEREBROVASCULAR DISEASE	577	21	556	--	45	532	393	73.9	6.7	505.5	75.4	7.4	529.7
UNINTENTIONAL INJURIES(2)	266	13	250	2	169	97	5,771	34.1	25.0	92.2	35.1	28.5	85.3
MOTOR VEHICLE	135	4	129	2	109	26	3,718	17.3	16.1	24.7	19.3	18.5	24.3
FALLS	42	--	42	--	9	33	153	5.4	*	31.4	5.0	1.0	31.3
FIRE	12	--	12	--	7	5	347	1.5	*	*	1.4	1.2	2.9
POISONING	11	2	9	--	6	5	180	1.4	*	*	1.9	1.6	3.5
OTHER	66	7	58	--	38	28	1,363	8.5	5.6	26.6	8.6	5.2	24.3
CHRONIC OBSTR. PULMONARY	327	11	316	1	41	286	573	41.9	6.1	271.8	38.0	5.5	244.8
PNEUMONIA & INFLUENZA	220	13	207	--	23	197	549	28.2	3.4	187.2	27.7	3.3	188.4
DIABETES MELLITUS	164	12	152	1	26	138	320	21.0	3.8	131.1	18.8	4.5	112.7
SUICIDE	83	1	82	--	67	16	1,988	10.6	9.9	15.2	9.8	8.9	15.8
CIRRHOSIS OF LIVER	56	3	53	--	37	19	498	7.2	5.5	18.1	6.4	4.7	17.4
ARTERIOSCLEROSIS	81	5	76	--	4	77	20	10.4	*	73.2	11.2	0.6	80.7
NEPHRITIS & NEPHROSIS	84	4	79	1	8	76	100	10.8	*	72.2	8.7	1.4	57.1
HOMICIDE	27	8	18	--	24	3	715	3.5	3.5	*	3.9	4.2	1.9
SEPTICEMIA	56	8	48	1	6	50	80	7.2	*	47.5	6.5	0.9	43.1
PERINATAL CONDITIONS	49	10	39	--	49	--	3,143	6.3	7.3	-0-	5.6	5.5	-0-
CONGENITAL ANOMALIES	30	4	25	--	29	1	1,743	3.8	4.3	*	4.8	5.3	*
HIV INFECTION	31	3	28	--	31	--	858	4.0	4.6	-0-	2.4	2.7	*

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 55.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 SOUTHERN
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	8,034	430	7,550	55	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	3,923	219	3,578	30	48.8	50.9	48.7	*	49.3	51.4	49.2	50.5
MALES	4,111	211	3,872	35	51.2	49.1	51.3	*	50.7	48.6	50.8	49.5
MULTIPLE BIRTHS	203	23	180	--	2.5	5.3	2.4	-0-	2.2	3.4	2.2	*
AGE DISTRIBUTION												
UNDER 20 YEARS	1,295	127	1,166	9	16.1	29.5	15.4	*	15.2	27.7	14.5	19.1
20-34 YEARS	6,257	276	5,935	49	77.9	64.2	78.6	*	79.3	57.2	79.9	75.0
35 YEARS & OVER	481	27	449	7	6.0	6.3	5.9	*	5.6	5.1	5.6	5.9
MARITAL STATUS												
MARRIED	6,000	103	5,849	53	74.7	24.0	77.5	*	77.8	25.8	80.8	75.3
SINGLE	2,034	327	1,701	12	25.3	76.0	22.5	*	22.2	74.2	19.2	24.7
TRIMESTER PRENATAL CARE BEGUN												
FIRST	6,267	274	5,953	51	78.6	63.7	79.4	*	78.9	64.7	79.8	71.1
SECOND	1,389	98	1,279	9	17.4	22.8	17.1	*	17.3	24.5	16.9	19.3
THIRD	252	42	209	3	3.2	9.8	2.8	*	3.0	8.2	2.7	9.1
NO CARE	68	16	52	--	0.9	3.7	0.7	-0-	0.7	2.5	0.6	*
MATERNAL EDUCATION												
NOT HS GRADUATE	1,663	111	1,546	25	20.7	25.9	20.5	*	20.4	27.6	20.1	42.0
BIRTH WEIGHT												
0-1499 GRAMS	91	8	83	1	1.1	*	1.1	*	1.0	2.1	1.0	*
0-2499 GRAMS	523	55	467	4	6.5	12.8	6.2	*	6.1	11.8	5.8	*
CAESAREAN SECTIONS	1,947	98	1,834	14	24.3	22.8	24.4	*	...	...	...	...
PRIMARY	1,172	58	1,099	9	14.6	13.5	14.6	*	...	...	...	...
SECONDARY	775	40	735	5	9.7	9.3	9.8	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	49	9	40	--	6.1	*	5.3	-0-	5.7	13.1	5.3	-0-
POSTNEONATAL	25	3	22	1	3.1	*	2.9	*	2.9	9.0	2.6	*
INFANT	74	12	62	1	9.2	27.9	8.2	*	8.6	22.1	7.9	*
FETAL	54	6	48	--	6.7	*	6.3	-0-	7.7	18.2	7.2	...
PERINATAL	90	12	78	--	11.1	27.5	10.3	-0-	12.2	27.5	11.3	...

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HEALTH SERVICE AREA 05 SOUTHERN
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 619,100 0-64: 512,570 65+: 106,530

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	7,402	245	7,154	6	3,682	130	3,550	3	3,720	115	3,604	3
AGE DISTRIBUTION												
UNDER 1 YEAR	74	12	62	1	32	5	27	1	42	7	35	--
1- 4 YEARS	23	6	17	1	6	3	3	--	17	3	14	1
5-14 YEARS	14	1	13	--	3	--	3	--	11	1	10	--
15-24 YEARS	100	4	96	--	35	1	34	--	65	3	62	--
25-44 YEARS	248	26	220	--	85	11	73	--	163	15	147	--
45-64 YEARS	1,002	41	961	1	349	18	331	--	653	23	630	1
65 YEARS & OVER	5,941	155	5,785	3	3,172	92	3,079	2	2,769	63	2,706	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	7,402	245	7,154	6	1,461	5,941	25,710	1195.6	285.0	5576.8	1147.7	277.5	5391.2
HEART DISEASE	2,805	84	2,721	2	376	2,429	3,640	453.1	73.4	2280.1	453.7	71.4	2318.5
ISCHEMIC	2,130	59	2,071	2	301	1,829	2,683	344.0	58.7	1716.9	347.5	55.0	1774.1
OTHER	675	25	650	--	75	600	957	109.0	14.6	563.2	106.2	16.4	544.4
MALIGNANT NEOPLASMS	1,708	50	1,658	1	440	1,268	4,384	275.9	85.8	1190.3	255.8	83.4	1096.5
LUNG	513	11	502	1	152	361	1,150	82.9	29.7	338.9	73.8	29.3	291.2
DIGESTIVE ORGANS	400	13	387	--	86	314	890	64.6	16.8	294.8	62.8	16.3	289.9
COLON, RECTUM	234	5	229	--	52	182	525	37.8	10.1	170.8	34.7	8.7	161.6
LEUK/LYMPH/HEMAT	164	3	161	--	37	127	512	26.5	7.2	119.2	23.6	7.2	103.2
BREAST	127	4	123	--	41	86	488	20.5	8.0	80.7	19.5	8.0	75.4
CEREBROVASCULAR DISEASE	509	18	491	--	38	471	507	82.2	7.4	442.1	80.0	8.6	428.2
UNINTENTIONAL INJURIES(2)	271	10	260	2	179	92	5,880	43.8	34.9	86.4	44.0	36.0	82.6
MOTOR VEHICLE	136	4	131	--	111	25	3,698	22.0	21.7	23.5	22.2	21.8	23.9
FALLS	36	--	36	--	3	33	63	5.8	*	31.0	5.4	0.7	28.2
FIRE	21	4	17	2	15	6	631	3.4	2.9	*	2.6	2.0	5.4
POISONING	10	1	9	--	7	3	198	1.6	*	*	1.7	1.7	1.9
OTHER	68	1	67	--	43	25	1,291	11.0	8.4	23.5	12.1	9.8	23.3
CHRONIC OBSTR. PULMONARY	357	9	348	1	44	313	315	57.7	8.6	293.8	48.6	8.4	245.0
PNEUMONIA & INFLUENZA	290	6	284	--	16	274	326	46.8	3.1	257.2	42.9	3.5	234.7
DIABETES MELLITUS	175	8	167	--	31	144	438	28.3	6.0	135.2	22.7	5.2	108.0
SUICIDE	70	1	69	--	49	21	1,403	11.3	9.6	19.7	11.9	10.1	20.7
CIRRHOSIS OF LIVER	43	1	42	--	22	21	345	6.9	4.3	19.7	7.5	4.4	22.6
ARTERIOSCLEROSIS	61	--	61	--	2	59	10	9.9	*	55.4	12.4	0.5	70.7
NEPHRITIS & NEPHROSIS	82	3	78	--	13	69	118	13.2	2.5	64.8	13.9	1.5	74.1
HOMICIDE	19	4	14	--	17	2	568	3.1	3.3	*	3.4	3.8	*
SEPTICEMIA	61	3	58	--	7	54	205	9.9	*	50.7	9.3	1.5	47.4
PERINATAL CONDITIONS	33	6	27	--	32	1	2,075	5.3	6.2	*	5.0	6.0	*
CONGENITAL ANOMALIES	22	2	20	--	21	1	1,142	3.6	4.1	*	4.2	4.7	*
HIV INFECTION	15	1	14	--	14	1	345	2.4	2.7	*	1.3	1.5	*

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 06 CITY OF CHICAGO
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	60,429	28,769	29,523	16,210	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	29,773	14,156	14,591	8,106	49.3	49.2	49.4	50.0	49.1	49.3	49.0	49.2
MALES	30,656	14,613	14,932	8,104	50.7	50.8	50.6	50.0	50.9	50.7	51.0	50.8
MULTIPLE BIRTHS	1,544	851	665	304	2.6	3.0	2.3	1.9	2.5	2.8	2.3	1.8
AGE DISTRIBUTION												
UNDER 20 YEARS	11,479	7,799	3,595	2,754	19.0	27.1	12.2	17.0	19.0	27.3	11.9	16.3
20-34 YEARS	43,762	19,351	22,684	12,234	72.5	67.3	76.9	75.5	72.9	67.5	77.7	76.0
35 YEARS & OVER	5,149	1,599	3,226	1,208	8.5	5.6	10.9	7.5	8.0	5.2	10.4	7.7
MARITAL STATUS												
MARRIED	27,353	5,040	20,406	9,677	45.3	17.5	69.1	59.7	46.9	19.7	71.0	61.4
SINGLE	33,076	23,729	9,117	6,533	54.7	82.5	30.9	40.3	53.1	80.3	29.0	38.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	40,556	17,881	21,175	10,411	67.8	62.9	72.4	64.8	69.2	62.6	75.6	69.3
SECOND	14,235	7,687	6,114	4,358	23.8	27.0	20.9	27.1	22.9	27.5	18.4	23.2
THIRD	2,709	1,379	1,234	861	4.5	4.8	4.2	5.4	4.6	5.2	3.9	5.0
NO CARE	2,287	1,503	725	442	3.8	5.3	2.5	2.8	3.4	4.7	2.2	2.5
MATERNAL EDUCATION												
NOT HS GRADUATE	22,324	10,365	11,673	9,749	37.4	36.5	39.9	60.7	37.7	36.9	40.1	62.0
BIRTH WEIGHT												
0-1499 GRAMS	1,278	928	331	187	2.1	3.2	1.1	1.2	2.2	3.2	1.2	1.2
0-2499 GRAMS	6,580	4,566	1,873	1,023	10.9	15.9	6.3	6.3	10.7	15.3	6.3	6.3
CAESAREAN SECTIONS	11,302	4,954	5,900	3,290	18.8	17.4	20.1	20.4	...	...	...	...
PRIMARY	7,140	3,137	3,711	2,042	11.9	11.0	12.6	12.7	...	...	...	...
SECONDARY	4,162	1,817	2,189	1,248	6.9	6.4	7.5	7.7	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	589	404	181	86	9.7	14.0	6.1	5.3	10.2	13.9	7.0	5.4
POSTNEONATAL	326	239	84	51	5.4	8.3	2.8	3.1	5.7	8.6	3.0	3.1
INFANT	915	643	265	137	15.1	22.4	9.0	8.5	15.9	22.5	10.1	8.4
FETAL	576	367	195	97	9.4	12.6	6.6	5.9	9.6	12.1	7.6	...
PERINATAL	1,056	706	333	165	17.3	24.2	11.2	10.1	18.1	23.7	13.3	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 06 CITY OF CHICAGO
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 2,802,700 0-84: 2,477,500 65+: 325,200

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	28,213	11,994	15,892	1,501	13,233	5,314	7,785	555	14,980	5,580	8,107	936
AGE DISTRIBUTION												
UNDER 1 YEAR	915	643	265	137	421	297	122	68	494	348	143	59
1- 4 YEARS	152	94	58	33	89	44	24	15	83	50	32	18
5-14 YEARS	146	99	47	28	55	44	21	12	81	55	26	14
15-24 YEARS	689	457	216	132	133	98	35	21	556	371	181	111
25-44 YEARS	3,091	1,888	1,169	323	846	585	258	61	2,245	1,323	901	262
45-64 YEARS	5,637	3,052	2,508	375	2,192	1,222	945	159	3,445	1,830	1,563	216
65 YEARS & OVER	17,583	5,751	11,531	475	9,507	3,046	8,370	229	8,076	2,705	5,261	246

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	55 +	TOTAL	0 - 54	65 +
ALL DEATHS	28,213	11,994	15,892	1,501	10,630	17,583	242,385	1008.6	429.1	5406.8	988.2	413.3	5458.1
HEART DISEASE	9,299	3,352	5,681	277	2,141	7,158	26,070	331.8	85.4	2201.1	347.0	90.1	2344.2
ISCHEMIC	5,586	1,582	3,970	170	886	4,700	8,785	199.3	35.8	1445.3	205.3	38.3	1512.2
OTHER	3,713	1,790	1,891	107	1,255	2,458	17,286	132.5	50.7	755.8	140.7	51.7	832.1
MALIGNANT NEOPLASMS	6,052	2,478	3,490	239	2,085	3,987	23,992	215.9	83.4	1228.0	213.9	86.9	1200.9
LUNG	1,571	667	883	38	589	1,002	5,003	56.1	23.0	308.1	55.8	24.9	295.7
DIGESTIVE ORGANS	1,611	650	932	63	487	1,144	4,508	57.5	18.8	351.8	58.6	20.0	358.7
COLON, RECTUM	688	251	426	15	188	498	1,745	24.5	7.6	153.1	25.9	7.8	156.4
LEUK/LYMPH/HEMAT	477	181	307	30	166	311	3,346	17.0	6.7	95.6	17.1	8.9	97.1
BREAST	571	209	358	28	244	327	3,120	20.4	9.8	100.6	18.8	9.8	89.1
CEREBROVASCULAR DISEASE	1,527	592	918	56	328	1,199	4,323	54.5	13.2	368.7	53.6	13.4	366.0
UNINTENTIONAL INJURIES(2)	1,057	541	499	146	843	214	27,475	37.7	34.0	55.8	37.5	33.6	68.1
MOTOR VEHICLE	336	139	186	65	283	53	9,207	12.0	11.4	15.3	13.0	12.1	19.9
FALLS	161	67	92	17	87	74	2,415	5.7	3.5	22.8	5.6	3.7	20.3
FIRE	105	70	34	13	81	24	3,288	3.7	3.3	7.4	3.3	2.9	6.5
POISONING	250	161	89	32	243	7	7,386	8.9	9.8	*	7.9	8.5	2.4
OTHER	205	104	98	19	149	56	5,181	7.3	5.0	17.2	7.8	6.3	18.9
CHRONIC OBSTR. PULMONARY	818	304	501	27	212	608	3,013	29.2	8.6	186.3	28.4	7.7	189.3
PNEUMONIA & INFLUENZA	1,043	446	581	35	257	786	5,507	37.2	10.4	241.7	35.0	9.7	240.5
DIABETES MELLITUS	698	303	378	60	216	482	2,650	24.9	8.7	148.2	21.2	8.0	124.4
SUICIDE	281	85	194	47	239	42	6,833	10.0	9.6	12.9	10.2	9.8	14.5
CIRRHOSIS OF LIVER	609	290	312	65	448	151	8,000	21.7	18.1	49.5	20.0	16.9	43.5
ARTERIOSCLEROSIS	88	21	66	2	5	83	13	3.1	*	25.5	3.9	0.3	31.9
NEPHRITIS & NEPHROSIS	414	209	197	20	103	311	1,524	14.8	4.2	95.8	13.9	4.4	88.0
HOMICIDE	977	760	215	121	951	28	34,355	34.9	38.4	8.0	27.8	30.2	9.5
SEPTICEMIA	382	181	198	14	99	283	1,742	13.6	4.0	87.0	12.2	3.3	80.7
PERINATAL CONDITIONS	497	384	131	70	497	--	32,258	17.7	20.1	-0-	17.2	19.4	-0-
CONGENITAL ANOMALIES	171	87	82	31	165	6	10,032	8.1	6.7	*	6.4	7.0	1.8
HIV INFECTION	714	318	391	82	700	14	18,315	25.5	28.3	4.3	17.0	18.9	1.8

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
* - A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 07 COOK SUBURBAN--DUPAGE
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	49,726	5,500	42,040	4,963	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	24,281	2,694	20,533	2,424	48.8	49.0	48.8	48.8	48.6	48.6	48.6	48.5
MALES	25,445	2,806	21,507	2,539	51.2	51.0	51.2	51.2	51.4	51.4	51.4	51.5
MULTIPLE BIRTHS	1,475	151	1,282	107	3.0	2.7	3.0	2.2	2.7	2.8	2.7	2.0
AGE DISTRIBUTION												
UNDER 20 YEARS	3,065	1,062	1,969	690	6.2	19.3	4.7	13.9	5.9	19.8	4.4	12.5
20-34 YEARS	40,045	3,981	34,273	3,871	80.5	72.4	81.5	78.0	82.2	72.6	83.5	79.7
35 YEARS & OVER	6,611	455	5,795	400	13.3	8.3	13.8	8.1	11.8	7.6	12.1	7.9
MARITAL STATUS												
MARRIED	41,672	2,258	37,303	3,693	83.8	41.1	88.7	74.4	85.5	42.5	90.4	77.5
SINGLE	8,054	3,242	4,737	1,270	16.2	58.9	11.3	25.6	14.5	57.5	9.6	22.5
TRIMESTER PRENATAL CARE BEGUN												
FIRST	42,657	3,950	36,945	3,300	86.5	72.8	88.6	67.9	86.5	71.1	88.6	69.0
SECOND	5,188	1,128	3,732	1,113	10.5	20.7	8.9	22.9	10.4	21.5	8.9	21.9
THIRD	934	184	697	327	1.9	3.4	1.7	6.7	1.9	3.8	1.7	6.1
NO CARE	534	179	335	120	1.1	3.3	0.8	2.5	1.1	3.6	0.8	3.0
MATERNAL EDUCATION												
NOT HS GRADUATE	5,434	957	4,374	2,491	11.0	17.5	10.5	51.0	10.4	18.4	9.7	50.3
BIRTH WEIGHT												
0-1499 GRAMS	567	150	401	45	1.1	2.7	1.0	0.9	1.1	2.9	0.9	1.0
0-2499 GRAMS	3,073	668	2,244	254	6.2	12.1	5.3	5.1	5.9	12.2	5.1	5.1
CAESAREAN SECTIONS	10,624	1,221	8,922	997	22.3	24.1	22.0	20.8	...	...	...	...
PRIMARY	6,534	750	5,480	605	13.7	14.8	13.5	12.6	...	...	...	...
SECONDARY	4,090	471	3,442	392	8.6	9.3	8.5	8.2	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	310	67	241	35	6.2	12.2	5.7	7.1	6.1	13.1	5.4	5.0
POSTNEONATAL	116	26	88	17	2.3	4.7	2.1	3.4	2.6	6.3	2.2	2.3
INFANT	426	93	329	52	8.6	16.9	7.8	10.5	8.7	19.4	7.6	7.3
FETAL	308	50	250	24	6.2	9.0	5.9	4.8	6.8	11.4	6.3	...
PERINATAL	565	110	446	52	11.3	19.8	10.5	10.4	11.8	22.5	10.7	...

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MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
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SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
PDPULATIDN ESTIMATES: TDTAL: 3,134,000 O-64: 2,754,900 65+: 379,100

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	24,916	1,562	23,168	406	12,687	707	11,896	169	12,229	855	11,272	237
AGE DISTRIBUTIDN												
UNDER 1 YEAR	426	93	329	52	171	31	137	23	255	62	192	29
1- 4 YEARS	67	14	53	15	28	6	22	8	39	8	31	7
5-14 YEARS	88	26	58	8	24	8	16	1	64	18	42	7
15-24 YEARS	287	46	236	39	79	10	68	11	208	36	168	28
25-44 YEARS	1,222	216	989	61	408	80	321	9	814	136	668	52
45-64 YEARS	4,150	399	3,682	77	1,615	147	1,436	31	2,535	252	2,246	46
65 YEARS & DVER	18,676	768	17,821	154	10,362	425	9,896	86	8,314	343	7,925	68

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	O - 64	65 +	YPLL	TDTAL	O - 64	65 +	TDTAL	O - 64	65 +
ALL DEATHS	24,916	1,562	23,168	406	6,240	18,676	115,491	795.0	226.5	4926.4	787.0	233.5	4906.9
HEART DISEASE	8,677	453	8,183	88	1,447	7,230	14,675	276.9	52.5	1907.1	285.7	54.7	2005.6
ISCHEMIC	6,252	248	5,972	59	881	5,371	7,498	199.5	32.0	1416.8	205.1	33.4	1483.0
OTHER	2,425	205	2,211	29	566	1,859	7,177	77.4	20.5	490.4	80.6	21.3	522.6
MALIGNANT NEDPLASMS	6,259	353	5,851	63	1,933	4,326	20,652	199.7	70.2	1141.1	197.1	74.8	1108.2
LUNG	1,612	99	1,506	9	543	1,069	3,938	51.4	19.7	282.0	51.1	21.2	273.7
DIGESTIVE ORGANS	1,570	94	1,457	12	395	1,175	3,433	50.1	14.3	309.9	50.9	15.7	312.7
COLON, RECTUM	681	51	627	3	149	532	1,293	21.7	5.4	140.3	23.6	6.5	150.9
LEUK/LYMPH/HEMAT	612	31	577	14	198	414	3,282	19.5	7.2	109.2	18.7	7.3	103.2
BREAST	655	32	616	9	260	395	3,160	20.9	9.4	104.2	19.7	10.0	91.7
CEREBROVASCULAR DISEASE	1,594	87	1,492	16	197	1,397	2,712	50.9	7.2	368.5	50.2	7.3	370.0
UNINTENTIONAL INJURIES(2)	696	71	613	45	471	225	15,323	22.2	17.1	59.4	24.8	20.2	59.5
MOTOR VEHICLE	341	33	301	31	274	67	9,016	10.9	9.9	17.7	12.4	11.6	18.3
FALLS	112	4	106	1	33	79	782	3.6	1.2	20.8	3.4	1.3	18.8
FIRE	25	6	19	--	13	12	347	0.8	0.5	3.2	1.0	0.7	2.8
POISONING	67	9	58	4	60	7	1,840	2.1	2.2	*	2.4	2.6	1.6
OTHER	151	19	129	9	91	60	3,339	4.8	3.3	15.8	5.6	4.0	18.0
CHRONIC OBSTR. PULMDNARY	909	29	871	4	115	794	1,227	29.0	4.2	209.4	26.3	4.3	189.7
PNEUMDNIA & INFLUENZA	997	37	953	11	88	909	1,728	31.8	3.2	239.8	30.7	3.2	235.1
DIABETES MELLITUS	497	44	445	15	134	363	1,482	15.9	4.9	95.8	14.7	4.4	91.5
SUICIDE	268	15	247	9	212	56	6,070	8.6	7.7	14.8	9.3	8.6	14.7
CIRRHOSIS OF LIVER	309	19	288	12	179	130	2,428	9.9	6.5	34.3	9.9	6.4	35.9
ARTERIOSCLEROSIS	138	5	133	--	4	134	20	4.4	*	35.3	5.3	0.2	43.3
NEPHRITIS & NEPHROSIS	320	26	292	7	41	279	788	10.2	1.5	73.6	8.4	1.3	61.2
HOMICIDE	174	76	93	19	169	5	5,549	5.6	6.1	*	4.5	4.9	2.0
SEPTICEMIA	273	20	252	5	41	232	789	8.7	1.5	61.2	8.6	1.4	62.4
PERINATAL CDNDITIONS	225	57	167	16	224	1	14,511	7.2	8.1	*	7.2	8.1	*
CONGENITAL ANOMALIES	149	15	133	25	143	6	8,363	4.8	5.2	*	5.0	5.3	2.5
HIV INFECTION	140	32	108	11	136	4	3,655	4.5	4.9	*	2.9	3.2	0.9

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED DN THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 08 K-L-M
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	18,930	1,360	17,184	2,919	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	9,245	658	8,409	1,438	48.8	48.4	48.9	49.3	48.6	47.8	48.7	49.3
MALES	9,685	702	8,775	1,481	51.2	51.6	51.1	50.7	51.4	52.2	51.3	50.7
MULTIPLE BIRTHS	459	45	408	44	2.4	3.3	2.4	1.5	2.5	2.9	2.5	2.1
AGE DISTRIBUTION												
UNDER 20 YEARS	1,654	353	1,282	489	8.7	26.0	7.5	16.8	9.0	26.0	7.7	17.3
20-34 YEARS	15,124	935	13,896	2,247	79.9	68.8	80.9	77.0	80.9	69.0	82.0	76.2
35 YEARS & OVER	2,152	72	2,006	183	11.4	5.3	11.7	6.3	10.0	5.0	10.3	6.6
MARITAL STATUS												
MARRIED	15,321	404	14,566	1,995	80.9	29.7	84.8	68.3	81.9	31.2	85.9	69.2
SINGLE	3,609	956	2,618	924	19.1	70.3	15.2	31.7	18.1	68.8	14.1	30.8
TRIMESTER PRENATAL CARE BEGUN												
FIRST	14,892	726	13,854	1,493	79.1	53.6	81.1	51.5	79.3	54.4	81.3	53.8
SECOND	2,722	400	2,270	901	14.5	29.5	13.3	31.1	15.0	31.0	13.6	30.0
THIRD	644	85	544	283	3.4	6.3	3.2	9.8	3.5	7.6	3.1	9.3
NO CARE	564	143	416	223	3.0	10.6	2.4	7.7	2.3	7.1	1.9	6.9
MATERNAL EDUCATION												
NOT HS GRADUATE	3,394	427	2,921	1,763	18.0	31.6	17.0	60.8	17.4	30.5	16.4	62.5
BIRTH WEIGHT												
0-1499 GRAMS	192	35	151	28	1.0	2.6	0.9	1.0	1.1	2.6	0.9	1.2
0-2499 GRAMS	1,129	197	895	173	6.0	14.5	5.2	5.9	5.9	12.9	5.3	6.2
CAESAREAN SECTIONS	4,252	347	3,825	580	22.7	25.8	22.5	20.0	...	...	...	...
PRIMARY	2,492	216	2,220	343	13.3	16.1	13.0	11.8	...	...	...	...
SECONDARY	1,760	131	1,605	237	9.4	9.8	9.4	8.2	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	81	13	67	12	4.3	9.6	3.9	4.1	5.5	9.6	5.2	5.3
POSTNEONATAL	57	11	46	12	3.0	8.1	2.7	4.1	3.2	8.1	2.8	2.5
INFANT	138	24	113	24	7.3	17.6	6.6	8.2	8.7	17.6	8.1	7.8
FETAL	109	20	88	19	5.7	14.5	5.1	6.5	5.7	12.0	5.2	...
PERINATAL	177	30	145	29	9.3	21.7	8.4	9.9	10.3	20.4	9.6	...

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 08 K-L-M
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 1,049,800 0-64: 957,070 65+: 92,730

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	6,564	331	6,204	178	3,300	156	3,130	80	3,264	175	3,074	98
AGE DISTRIBUTION												
UNDER 1 YEAR	138	24	113	24	65	9	55	10	73	15	58	14
1- 4 YEARS	30	4	24	6	15	1	13	5	15	3	11	1
5-14 YEARS	37	1	34	5	15	--	13	2	22	1	21	3
15-24 YEARS	120	16	102	20	43	9	32	4	77	7	70	16
25-44 YEARS	424	52	368	33	135	20	113	10	289	32	255	23
45-64 YEARS	1,120	87	1,029	33	464	35	429	18	656	52	600	15
65 YEARS & OVER	4,695	147	4,534	57	2,563	82	2,475	31	2,132	65	2,059	26

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	6,564	331	6,204	178	1,869	4,695	39,468	625.3	195.3	5063.1	634.7	205.2	5046.9
HEART DISEASE	2,146	89	2,050	33	392	1,754	4,697	204.4	41.0	1891.5	216.2	44.4	1982.1
ISCHEMIC	1,588	53	1,531	25	273	1,315	2,673	151.3	28.5	1418.1	162.5	31.7	1506.6
OTHER	558	36	519	8	119	439	2,025	53.2	12.4	473.4	53.7	12.6	475.5
MALIGNANT NEOPLASMS	1,637	70	1,559	30	535	1,102	6,192	155.9	55.9	1188.4	155.9	59.5	1146.6
LUNG	465	19	444	7	169	296	1,498	44.3	17.7	319.2	41.4	17.8	283.4
DIGESTIVE ORGANS	402	21	378	10	97	305	1,058	38.3	10.1	328.9	39.2	12.0	318.0
COLON, RECTUM	192	10	180	5	39	153	458	18.3	4.1	165.0	18.7	5.1	158.2
LEUK/LYMPH/HEMAT	139	6	133	1	44	95	865	13.2	4.6	102.4	13.2	5.1	96.8
BREAST	166	4	162	5	82	84	990	15.8	8.6	90.6	15.4	7.5	96.3
CEREBROVASCULAR DISEASE	476	23	452	7	48	428	560	45.3	5.0	461.6	44.9	6.1	443.8
UNINTENTIONAL INJURIES(2)	301	18	279	39	244	57	8,822	28.7	25.5	61.5	30.9	26.5	76.0
MOTOR VEHICLE	152	8	142	20	139	13	4,937	14.5	14.5	14.0	16.4	16.2	18.3
FALLS	37	1	36	1	11	26	233	3.5	1.1	28.0	3.6	1.2	28.4
FIRE	24	1	23	7	20	4	1,027	2.3	2.1	*	1.5	1.3	4.0
POISONING	22	1	21	3	19	3	553	2.1	2.0	*	1.9	1.8	3.1
OTHER	66	7	57	8	55	11	2,073	6.3	5.7	11.9	7.6	6.1	22.1
CHRONIC OBSTR. PULMONARY	251	8	243	1	39	212	408	23.9	4.1	228.6	24.5	4.2	233.1
PNEUMONIA & INFLUENZA	267	8	258	7	26	241	435	25.4	2.7	259.9	23.1	2.8	231.7
DIABETES MELLITUS	144	8	136	5	31	113	433	13.7	3.2	121.9	11.8	3.0	101.9
SUICIDE	97	2	94	3	82	15	2,180	9.2	8.6	16.2	8.8	8.2	15.6
CIRRHOSIS OF LIVER	86	7	79	3	66	20	1,035	8.2	6.9	21.6	7.5	5.5	27.9
ARTERIOSCLEROSIS	53	1	52	--	4	49	20	5.0	*	52.8	5.4	0.3	57.9
NEPHRITIS & NEPHROSIS	62	4	58	2	7	55	83	5.9	*	59.3	5.8	1.2	53.2
HOMICIDE	37	10	26	9	37	--	1,351	3.5	3.9	-0-	3.4	3.5	2.2
SEPTICEMIA	59	6	53	1	11	48	173	5.6	1.1	51.8	5.1	0.9	48.0
PERINATAL CONDITIONS	63	8	54	11	63	--	4,090	6.0	6.6	-0-	7.2	7.9	-0-
CONGENITAL ANOMALIES	42	6	36	5	41	1	2,540	4.0	4.3	*	5.5	5.9	*
HIV INFECTION	44	12	32	1	42	2	965	4.2	4.4	*	2.9	3.1	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 09 W K K G
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	8,804	1,221	7,493	554	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,274	582	3,652	262	48.5	47.7	48.7	47.3	48.6	48.3	48.7	47.0
MALES	4,530	639	3,841	292	51.5	52.3	51.3	52.7	51.4	51.7	51.3	53.0
MULTIPLE BIRTHS	242	28	214	18	2.7	2.3	2.9	3.2	2.6	2.5	2.6	2.0
AGE DISTRIBUTION												
UNDER 20 YEARS	1,030	347	674	91	11.7	28.4	9.0	16.4	11.7	28.9	8.8	15.9
20-34 YEARS	7,006	788	6,153	424	79.6	64.5	82.1	76.5	80.6	65.7	83.2	76.4
35 YEARS & OVER	768	86	666	39	8.7	7.0	8.9	7.0	7.7	5.4	8.0	7.7
MARITAL STATUS												
MARRIED	6,637	342	6,214	399	75.4	28.0	82.9	72.0	76.3	30.2	84.2	72.3
SINGLE	2,167	879	1,279	155	24.6	72.0	17.1	28.0	23.7	69.8	15.8	27.7
TRIMESTER PRENATAL CARE BEGUN												
FIRST	6,916	681	6,163	377	78.9	56.4	82.5	68.1	80.2	59.9	83.7	68.1
SECOND	1,449	380	1,053	135	16.5	31.5	14.1	24.4	15.3	29.0	13.0	23.4
THIRD	240	80	160	25	2.7	6.6	2.1	4.5	2.8	6.3	2.2	5.7
NO CARE	159	66	92	17	1.8	5.5	1.2	3.1	1.6	4.8	1.1	2.8
MATERNAL EDUCATION												
NOT HS GRADUATE	1,230	308	916	270	14.0	25.3	12.2	48.8	15.1	27.9	12.9	48.1
BIRTH WEIGHT												
0-1499 GRAMS	106	35	70	2	1.2	2.9	0.9	*	1.1	2.8	0.8	0.8
0-2499 GRAMS	542	153	385	27	6.2	12.5	5.1	4.9	6.2	12.7	5.1	4.7
CAESAREAN SECTIONS	2,137	317	1,797	153	24.4	26.0	24.1	27.7	...	...	...	...
PRIMARY	1,178	156	1,009	72	13.5	12.8	13.6	13.0	...	...	...	...
SECONDARY	959	161	788	81	11.0	13.2	10.6	14.7	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	60	18	42	5	6.8	14.7	5.6	*	6.0	11.8	5.0	*
POSTNEONATAL	23	10	13	--	2.6	8.2	1.7	-O-	3.0	6.3	2.5	*
INFANT	83	28	55	5	9.4	22.9	7.3	*	9.0	18.1	7.4	7.5
FETAL	69	14	54	2	7.8	11.3	7.2	*	6.6	10.2	6.0	...
PERINATAL	119	31	87	6	13.4	25.1	11.5	*	11.3	19.8	9.9	...

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 09 W K K G
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 538,500 0-64: 485,530 65+: 52,970

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	3,844	376	3,461	52	1,862	171	1,689	22	1,982	205	1,772	30
AGE DISTRIBUTION												
UNDER 1 YEAR	83	28	55	5	35	14	21	3	48	14	34	2
1- 4 YEARS	14	5	9	--	7	2	5	--	7	3	4	--
5-14 YEARS	11	--	11	1	3	--	3	--	8	--	8	1
15-24 YEARS	78	23	55	7	22	5	17	1	56	18	38	6
25-44 YEARS	252	63	188	8	79	21	57	--	173	42	131	8
45-64 YEARS	745	96	648	16	288	41	247	10	457	55	401	6
65 YEARS & OVER	2,661	161	2,495	15	1,428	88	1,339	8	1,233	73	1,156	7

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	3,844	376	3,461	52	1,183	2,661	23,268	713.8	243.7	5023.6	722.8	244.0	5181.1
HEART DISEASE	1,271	102	1,166	9	264	1,007	2,928	236.0	54.4	1901.1	260.2	54.7	2173.2
ISCHEMIC	905	50	853	6	175	730	1,733	168.1	36.0	1378.1	183.0	35.2	1559.8
OTHER	366	52	313	3	89	277	1,196	68.0	18.3	522.9	77.1	19.5	613.4
MALIGNANT NEOPLASMS	936	76	859	10	322	614	3,400	173.8	66.3	1159.1	168.3	67.7	1104.7
LUNG	268	12	256	2	95	173	768	49.8	19.6	326.6	46.8	20.4	292.1
DIGESTIVE ORGANS	230	23	207	2	73	157	818	42.7	15.0	296.4	41.8	13.9	301.6
COLON, RECTUM	94	9	85	1	22	72	280	17.5	4.5	135.9	20.2	5.8	154.3
LEUK/LYMPH/HEMAT	85	5	79	1	28	57	430	15.8	5.8	107.6	14.9	6.0	98.4
BREAST	98	9	89	1	46	52	500	18.2	9.5	98.2	16.6	9.0	87.0
CEREBROVASCULAR DISEASE	261	24	235	4	32	229	300	48.5	6.6	432.3	43.1	7.0	379.1
UNINTENTIONAL INJURIES(2)	147	22	125	5	119	28	3,971	27.3	24.5	52.9	37.9	33.2	81.5
MOTOR VEHICLE	66	6	60	4	60	6	1,980	12.3	12.4	*	20.8	20.4	24.0
FALLS	16	2	14	1	3	13	88	3.0	*	24.5	3.9	1.1	29.9
FIRE	10	3	7	--	10	--	453	1.9	2.1	-0-	1.0	1.1	*
POISONING	9	2	7	--	9	--	203	*	*	-0-	2.6	2.7	*
OTHER	46	9	37	--	37	9	1,249	8.5	7.6	*	9.6	7.9	24.8
CHRONIC OBSTR. PULMONARY	151	11	139	1	37	114	288	28.0	7.6	215.2	27.0	5.3	229.5
PNEUMONIA & INFLUENZA	157	16	141	--	23	134	362	29.2	4.7	253.0	25.5	4.0	226.0
DIABETES MELLITUS	77	12	65	--	25	52	263	14.3	5.1	98.2	13.9	3.9	106.7
SUICIDE	65	4	61	3	53	12	1,503	12.1	10.9	22.7	11.1	10.1	20.5
CIRRHOSIS OF LIVER	44	3	41	1	27	17	493	8.2	5.6	32.1	9.0	6.3	34.6
ARTERIOSCLEROSIS	31	1	30	--	1	30	23	5.8	*	56.6	5.5	*	53.5
NEPHRITIS & NEPHROSIS	37	5	32	--	6	31	55	6.9	*	58.5	7.0	1.5	58.3
HOMICIDE	47	30	17	3	44	3	1,475	8.7	9.1	*	8.0	8.5	*
SEPTICEMIA	37	4	33	1	10	27	140	6.9	2.1	51.0	6.2	1.1	53.9
PERINATAL CONDITIONS	45	18	27	3	45	--	2,922	8.4	9.3	-0-	7.4	8.2	-0-
CONGENITAL ANOMALIES	31	5	26	1	29	2	1,656	5.8	6.0	*	5.0	5.1	3.9
HIV INFECTION	22	6	16	3	21	1	638	4.1	4.3	*	2.4	2.6	*

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HEALTH SERVICE AREA 10 ILLOWA
SELECTEO VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,934	273	2,648	200	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,420	165	1,253	101	48.4	60.4	47.3	50.5	48.8	51.5	48.6	48.5
MALES	1,514	108	1,395	99	51.6	39.6	52.7	49.5	51.2	48.5	51.4	51.5
MULTIPLE BIRTHS	55	4	51	6	1.9	*	1.9	*	2.1	2.0	2.2	2.0
AGE DISTRIBUTION												
UNDER 20 YEARS	483	86	396	40	16.5	31.5	15.0	20.0	15.1	32.4	13.3	22.0
20-34 YEARS	2,247	177	2,062	146	76.6	64.8	77.9	73.0	78.7	63.6	80.3	71.4
35 YEARS & OVER	203	10	189	14	6.9	3.7	7.1	7.0	6.2	3.9	6.3	6.6
MARITAL STATUS												
MARRIEO	1,901	60	1,831	135	64.8	22.0	69.1	67.5	69.3	21.5	74.2	63.0
SINGLE	1,033	213	817	65	35.2	78.0	30.9	32.5	30.7	78.5	25.8	37.0
TRIMESTER PRENATAL CARE BEGUN												
FIRST	2,245	152	2,082	125	76.6	55.7	78.8	62.5	74.1	51.0	76.5	60.8
SECOND	564	91	471	66	19.3	33.3	17.8	33.0	20.9	34.9	19.4	31.5
THIRD	82	19	63	6	2.8	7.0	2.4	*	3.9	10.6	3.2	5.9
NO CARE	38	11	27	3	1.3	4.0	1.0	*	1.1	3.5	0.9	1.7
MATERNAL EDUCATION												
NOT HS GRAOUATE	634	93	540	92	21.6	34.1	20.4	46.0	20.1	35.8	18.4	43.4
BIRTH WEIGHT												
0-1499 GRAMS	35	6	29	--	1.2	*	1.1	-0-	1.2	2.1	1.1	*
0-2499 GRAMS	196	34	160	9	6.7	12.5	6.0	*	6.4	11.0	5.9	5.2
CAESAREAN SECTIONS	722	68	650	58	24.7	24.9	24.6	29.0	...	...	...	...
PRIMARY	449	36	409	35	15.3	13.2	15.5	17.5	...	...	...	...
SECONDARY	273	32	241	23	9.3	11.7	9.1	11.5	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	14	2	12	--	4.8	*	4.5	-0-	6.8	10.7	6.3	*
POSTNEONATAL	9	4	5	--	*	*	*	-0-	3.9	8.6	3.4	*
INFANT	23	6	17	--	7.8	*	6.4	-0-	10.7	19.3	9.8	*
FETAL	17	5	12	--	5.8	*	4.5	-0-	7.1	12.0	6.6	...
PERINATAL	27	7	20	--	9.1	*	7.5	-0-	12.3	21.2	11.3	...

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HEALTH SERVICE AREA 10 ILLOWA
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 218,100 0-64: 184,480 65+: 33,620

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,245	102	2,139	23	1,093	40	1,051	8	1,152	62	1,088	15
AGE DISTRIBUTION												
UNDER 1 YEAR	23	6	17	--	11	3	8	--	12	3	9	--
1- 4 YEARS	6	1	5	--	2	1	1	--	4	--	4	--
5-14 YEARS	7	1	6	--	3	--	3	--	4	1	3	--
15-24 YEARS	31	5	26	1	7	--	7	1	24	5	19	--
25-44 YEARS	94	9	83	3	34	5	27	1	60	4	56	2
45-64 YEARS	315	32	282	4	118	12	106	1	197	20	176	3
65 YEARS & OVER	1,769	48	1,720	15	918	19	899	5	851	29	821	10

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,245	102	2,139	23	476	1,769	8,639	1029.3	258.0	5261.7	1007.6	263.9	5234.1
HEART DISEASE	833	22	810	9	97	736	1,055	381.9	52.6	2189.2	374.5	63.9	2139.5
ISCHEMIC	575	15	559	8	75	500	638	263.6	40.7	1487.2	262.2	47.1	1484.4
OTHER	258	7	251	1	22	236	417	118.3	11.9	702.0	112.3	16.8	655.1
MALIGNANT NEOPLASMS	531	30	499	3	146	385	1,395	243.5	79.1	1145.2	231.7	80.5	1091.0
LUNG	156	10	145	--	50	106	340	71.5	27.1	315.3	63.8	25.6	280.8
DIGESTIVE ORGANS	126	7	119	2	23	103	158	57.8	12.5	306.4	51.3	12.2	273.7
COLON, RECTUM	60	--	60	1	8	52	40	27.5	*	154.7	26.7	4.8	150.9
LEUK/LYMPH/HEMAT	69	3	65	--	20	49	315	31.6	10.8	145.7	24.6	9.0	113.2
BREAST	41	2	39	--	13	28	108	18.8	7.0	83.3	19.4	8.7	79.6
CEREBROVASCULAR DISEASE	162	7	155	--	13	149	138	74.3	7.0	443.2	78.8	9.1	474.9
UNINTENTIONAL INJURIES(2)	73	3	70	--	50	23	1,605	33.5	27.1	68.4	32.9	26.8	67.7
MOTOR VEHICLE	37	1	36	--	30	7	952	17.0	16.3	*	15.8	16.1	13.8
FALLS	9	--	9	--	2	7	60	*	*	*	4.6	*	26.3
FIRE	4	1	3	--	3	1	127	*	*	*	2.0	2.0	*
POISONING	3	--	3	--	2	1	100	*	*	*	1.8	1.7	*
OTHER	20	1	19	--	13	7	367	9.2	7.0	*	8.8	6.2	23.4
CHRONIC OBSTR. PULMONARY	112	2	110	--	17	95	163	51.4	9.2	282.6	51.5	8.5	295.8
PNEUMONIA & INFLUENZA	66	2	64	2	3	63	63	30.3	*	187.4	32.2	3.5	196.2
DIABETES MELLITUS	45	1	44	2	12	33	135	20.6	6.5	98.2	20.0	5.6	101.8
SUICIDE	33	4	29	1	22	11	710	15.1	11.9	32.7	12.3	10.3	23.4
CIRRHOSIS OF LIVER	19	2	17	--	12	7	175	8.7	6.5	*	8.3	6.1	21.0
ARTERIOSCLEROSIS	19	--	19	--	1	18	13	8.7	*	53.5	14.5	*	93.4
NEPHRITIS & NEPHROSIS	34	4	30	--	7	27	129	15.6	*	80.3	13.4	2.1	77.2
HOMICIDE	9	4	5	1	7	2	264	*	*	*	2.3	2.4	*
SEPTICEMIA	8	1	7	--	1	7	3	*	*	*	5.7	1.1	32.3
PERINATAL CONDITIONS	10	2	8	--	10	--	650	4.6	5.4	-0-	6.1	7.2	-0-
CONGENITAL ANOMALIES	11	1	10	--	9	2	560	5.0	*	*	5.3	5.6	*
HIV INFECTION	8	2	6	--	7	1	173	*	*	*	1.7	1.9	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 11 ILLMO
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	8,920	2,330	6,512	82	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,414	1,167	3,201	44	49.5	50.1	49.2	*	48.9	49.9	48.5	51.7
MALES	4,506	1,163	3,311	38	50.5	49.9	50.8	*	51.1	50.1	51.5	48.3
MULTIPLE BIRTHS	195	49	146	2	2.2	2.1	2.2	*	2.3	2.7	2.2	2.8
AGE DISTRIBUTION												
UNDER 20 YEARS	1,468	713	747	8	16.5	30.6	11.5	*	16.5	31.3	11.4	13.2
20-34 YEARS	6,906	1,521	5,325	67	77.4	65.3	81.8	*	77.6	64.7	82.0	80.3
35 YEARS & OVER	546	96	440	7	6.1	4.1	6.8	*	5.9	3.9	6.6	6.5
MARITAL STATUS												
MARRIED	5,542	414	5,062	67	62.1	17.8	77.7	*	64.8	20.2	80.2	77.0
SINGLE	3,378	1,916	1,450	15	37.9	82.2	22.3	*	35.2	79.8	19.8	23.0
TRIMESTER PRENATAL CARE BEGUN												
FIRST	6,832	1,436	5,331	55	76.8	61.9	82.0	*	75.8	57.0	82.3	73.3
SECOND	1,648	697	938	20	18.5	30.1	14.4	*	17.9	28.8	14.1	19.4
THIRD	304	119	185	7	3.4	5.1	2.8	*	3.6	5.9	2.8	5.6
NO CARE	111	67	44	--	1.2	2.9	0.7	-0-	2.7	8.3	0.8	*
MATERNAL EDUCATION												
NOT HS GRADUATE	1,809	801	994	28	20.3	34.4	15.3	*	20.3	34.7	15.4	27.6
BIRTH WEIGHT												
0-1499 GRAMS	147	70	77	1	1.6	3.0	1.2	*	1.4	2.6	1.0	*
0-2499 GRAMS	711	323	385	7	8.0	13.9	5.9	*	7.8	13.7	5.7	7.0
CAESAREAN SECTIONS	2,806	807	1,983	20	31.5	34.7	30.5	*				
PRIMARY	1,534	385	1,142	9	17.2	16.6	17.6	*	...	...	...	...
SECONDARY	1,272	422	841	11	14.3	18.2	12.9	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	68	33	35	--	7.6	14.2	5.4	-0-	6.8	10.5	5.6	-0-
POSTNEONATAL	28	12	16	--	3.1	5.2	2.5	-0-	3.7	6.6	2.7	-0-
INFANT	96	45	51	--	10.8	19.3	7.8	-0-	10.5	17.1	8.3	-0-
FETAL	59	21	38	--	6.6	8.9	5.8	-0-	8.3	14.6	6.1	...
PERINATAL	113	48	65	--	12.6	20.4	9.9	-0-	13.7	23.0	10.5	...

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HEALTH SERVICE AREA 11 ILLMO
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 570,700 0-64: 494,160 65+: 76,540

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	5,492	865	4,620	10	2,754	373	2,377	5	2,738	492	2,243	5
AGE DISTRIBUTION												
UNDER 1 YEAR	96	45	51	--	47	20	27	--	49	25	24	--
1- 4 YEARS	21	7	14	--	9	3	6	--	12	4	8	--
5-14 YEARS	25	9	16	--	9	4	5	--	16	5	11	--
15-24 YEARS	97	38	58	--	23	6	16	--	74	32	42	--
25-44 YEARS	341	119	220	1	91	33	58	--	250	86	162	1
45-64 YEARS	906	218	688	5	377	85	292	1	529	133	396	4
65 YEARS & OVER	4,006	429	3,573	4	2,198	222	1,973	4	1,808	207	1,600	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	5,492	865	4,620	10	1,486	4,006	30,096	962.3	300.7	5233.9	965.2	304.5	5410.5
HEART DISEASE	1,795	229	1,565	3	293	1,502	3,357	314.5	59.3	1962.4	337.6	66.9	2158.6
ISCHEMIC	1,286	129	1,156	3	194	1,092	1,990	225.3	39.3	1426.7	248.2	47.4	1598.9
OTHER	509	100	409	--	99	410	1,367	89.2	20.0	535.7	89.3	19.4	559.7
MALIGNANT NEOPLASMS	1,316	174	1,141	3	416	900	4,241	230.6	84.2	1175.9	221.3	83.7	1146.5
LUNG	381	46	335	--	145	236	1,063	66.8	29.3	308.3	65.0	27.5	317.2
DIGESTIVE ORGANS	348	50	297	2	77	271	718	61.0	15.6	354.1	54.7	16.7	310.2
COLON, RECTUM	171	18	152	--	36	135	300	30.0	7.3	176.4	28.1	7.6	166.4
LEUK/LYMPH/HEMAT	141	14	127	--	41	100	632	24.7	8.3	130.7	20.6	7.4	108.9
BREAST	106	18	88	--	53	53	633	18.6	10.7	69.2	18.8	9.7	79.6
CEREBROVASCULAR DISEASE	410	77	332	--	58	352	675	71.8	11.7	459.9	73.6	11.8	489.5
UNINTENTIONAL INJURIES(2)	241	47	192	--	179	62	6,019	42.2	36.2	81.0	41.8	35.5	83.9
MOTOR VEHICLE	107	19	86	--	94	13	3,285	18.7	19.0	17.0	20.8	20.9	19.9
FALLS	31	1	30	--	4	27	45	5.4	*	35.3	5.4	1.5	32.0
FIRE	17	6	11	--	13	4	674	3.0	2.6	*	2.4	1.9	5.9
POISONING	31	8	23	--	28	3	700	5.4	5.7	*	3.4	3.6	*
OTHER	55	13	42	--	40	15	1,316	9.6	8.1	19.6	9.8	7.6	24.2
CHRONIC OBSTR. PULMONARY	227	19	208	--	33	194	263	39.8	6.7	253.5	39.2	8.5	245.7
PNEUMONIA & INFLUENZA	194	18	176	--	12	182	147	34.0	2.4	237.8	32.8	4.2	225.3
DIABETES MELLITUS	133	35	98	--	38	95	435	23.3	7.7	124.1	21.7	7.1	120.4
SUICIDE	77	3	73	1	63	14	1,713	13.5	12.7	18.3	12.6	11.0	23.1
CIRRHOSIS OF LIVER	40	11	29	--	23	17	293	7.0	4.7	22.2	8.5	5.3	30.1
ARTERIOSCLEROSIS	48	2	46	--	--	48	0	8.4	-0-	62.7	11.3	0.5	83.9
NEPHRITIS & NEPHROSIS	86	23	63	--	9	77	118	15.1	*	100.6	11.3	2.0	73.7
HOMICIDE	91	75	16	--	88	3	3,056	15.9	17.8	*	14.8	16.0	6.7
SEPTICEMIA	60	9	51	--	9	51	128	10.5	*	66.6	9.8	2.2	61.3
PERINATAL CONDITIONS	55	31	24	--	55	--	3,543	9.6	11.1	-0-	8.0	9.2	-0-
CONGENITAL ANOMALIES	30	7	23	--	28	2	1,698	5.3	5.7	*	5.1	5.2	4.0
HIV INFECTION	29	4	25	--	29	--	853	5.1	5.9	-0-	3.3	3.8	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 ADAMS
SELECTED VITAL STATISTICS AMONG RESIDENTS

COUNTY

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	971	41	925	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	469	23	445	2	48.3	*	48.1	*	50.3	53.6	50.1	*
MALES	502	18	480	2	51.7	*	51.9	*	49.7	46.4	49.9	*
MULTIPLE BIRTHS	20	6	14	--	2.1	*	1.5	-0-	2.1	6.1	1.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	140	12	127	1	14.4	*	13.7	*	12.4	27.0	11.8	*
20-34 YEARS	765	29	733	3	78.8	*	79.2	*	80.9	69.9	81.4	*
35 YEARS & OVER	66	--	65	--	6.8	-0-	7.0	-0-	6.7	*	6.8	*
MARITAL STATUS												
MARRIED	708	12	692	1	72.9	*	74.8	*	76.4	26.5	78.5	*
SINGLE	263	29	233	3	27.1	*	25.2	*	23.6	73.5	21.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	738	25	709	2	76.6	*	77.2	*	80.0	60.9	80.8	*
SECOND	196	13	182	2	20.4	*	19.8	*	17.3	32.8	16.6	*
THIRD	25	2	23	--	2.6	*	2.5	-0-	2.1	6.3	1.9	-0-
NO CARE	4	--	4	--	*	-0-	*	-0-	0.6	-0-	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	139	12	126	1	14.3	*	13.6	*	13.1	25.3	12.6	*
BIRTH WEIGHT												
0-1499 GRAMS	10	1	9	--	1.0	*	*	-0-	0.7	*	0.7	-0-
0-2499 GRAMS	76	14	62	--	7.8	*	6.7	-0-	5.8	14.3	5.4	-0-
CAESAREAN SECTIONS	195	15	180	1	20.1	*	19.5	*	...	...	...	...
PRIMARY	115	7	108	1	11.9	*	11.7	*	...	...	...	...
SECONDARY	80	8	72	--	8.2	*	7.8	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	4.6	*	4.6	-0-
POSTNEONATAL	4	--	4	--	*	-0-	*	-0-	3.6	*	3.5	-0-
INFANT	6	--	6	--	*	-0-	*	-0-	8.2	*	8.1	-0-
FETAL	6	--	6	--	*	-0-	*	-0-	6.7	*	6.1	...
PERINATAL	7	--	7	--	*	-0-	*	-0-	10.8	*	10.2	...

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HEALTH SERVICE AREA 03 ADAMS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 66,400 0-64: 54,770 65+: 11,630

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	788	18	770	4	367	10	357	2	421	8	413	2
AGE DISTRIBUTION												
UNDER 1 YEAR	6	--	6	--	2	--	2	--	4	--	4	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	11	--	11	--	3	--	3	--	8	--	8	--
25-44 YEARS	20	1	18	--	6	--	5	--	14	1	13	--
45-64 YEARS	127	3	124	1	42	1	41	--	85	2	83	1
65 YEARS & OVER	622	13	609	3	313	8	305	2	309	5	304	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	788	18	770	4	166	622	2,462	1186.7	303.1	5348.2	1203.6	288.1	5575.9
HEART DISEASE	263	2	261	1	38	225	305	396.1	69.4	1934.7	445.4	66.8	2253.4
ISCHEMIC	167	1	166	--	28	139	245	251.5	51.1	1195.2	301.5	48.7	1508.6
OTHER	96	1	95	1	10	86	60	144.6	18.3	739.5	143.9	18.1	744.8
MALIGNANT NEOPLASMS	192	3	189	2	60	132	520	289.2	109.5	1135.0	258.2	84.8	1086.2
LUNG	47	2	45	--	14	33	90	70.8	25.6	283.7	71.3	24.2	296.6
DIGESTIVE ORGANS	50	--	50	1	15	35	143	75.3	27.4	300.9	63.6	16.6	287.9
COLON, RECTUM	28	--	28	1	6	22	65	42.2	*	189.2	33.7	7.9	156.9
LEUK/LYMPH/HEMAT	16	--	16	--	6	10	25	24.1	*	86.0	25.1	10.1	96.6
BREAST	20	--	20	--	8	12	75	30.1	*	103.2	22.1	9.0	84.5
CEREBROVASCULAR DISEASE	47	1	46	--	6	41	152	70.8	*	352.5	71.0	10.8	358.6
UNINTENTIONAL INJURIES(2)	18	--	18	--	13	5	453	27.1	23.7	*	46.6	33.9	106.9
MOTOR VEHICLE	9	--	9	--	9	--	373	*	*	-0-	20.6	20.6	20.7
FALLS	3	--	3	--	1	2	3	*	*	*	8.1	*	37.9
FIRE	1	--	1	--	1	--	13	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	5	--	5	--	2	3	65	*	*	*	15.5	8.7	48.3
CHRONIC OBSTR. PULMONARY	40	2	38	--	6	34	40	60.2	*	292.3	51.0	11.9	237.9
PNEUMONIA & INFLUENZA	47	--	47	--	3	44	28	70.8	*	378.3	59.4	4.7	320.7
DIABETES MELLITUS	30	4	26	1	9	21	108	45.2	*	180.6	39.1	9.7	179.3
SUICIDE	11	--	11	--	7	4	173	16.6	*	*	13.1	11.9	19.0
CIRRHOSIS OF LIVER	8	--	8	--	2	6	35	*	*	*	8.4	5.1	24.1
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	10.1	-0-	58.6
NEPHRITIS & NEPHROSIS	14	1	13	--	--	14	0	21.1	-0-	120.4	20.0	*	105.2
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	3.3	3.6	*
SEPTICEMIA	4	--	4	--	1	3	3	*	*	*	8.4	*	44.8
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	3.0	3.6	-0-
CONGENITAL ANOMALIES	4	1	3	--	4	--	174	*	*	-0-	6.0	6.9	*
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	*

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HEALTH SERVICE AREA 05 ALEXANDER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	164	87	77	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	78	46	32	--	47.6	*	*	-0-	48.2	48.0	48.3	*
MALES	86	41	45	2	52.4	*	*	*	51.8	52.0	51.7	*
MULTIPLE BIRTHS	2	2	--	--	*	*	-0-	-0-	1.9	2.3	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	43	29	14	1	26.2	*	*	*	25.6	30.3	21.5	*
20-34 YEARS	111	54	57	1	67.7	*	*	*	69.5	66.3	72.6	*
35 YEARS & OVER	10	4	6	--	6.1	*	*	-0-	4.9	3.5	6.0	-0-
MARITAL STATUS												
MARRIED	84	21	63	1	51.2	*	*	*	51.3	20.1	79.8	*
SINGLE	80	66	14	1	48.8	*	*	*	48.7	79.9	20.2	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	125	64	61	1	76.2	*	*	*	75.0	69.2	80.4	*
SECOND	22	13	9	1	13.4	*	*	*	18.2	21.4	15.1	*
THIRD	13	6	7	--	7.9	*	*	-0-	5.4	7.0	4.1	*
NO CARE	4	4	--	--	*	*	-0-	-0-	1.3	2.3	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	38	15	23	2	23.3	*	*	*	28.7	26.2	31.1	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
0-2499 GRAMS	11	6	5	1	6.7	*	*	*	7.5	10.2	5.1	*
CAESAREAN SECTIONS	28	14	14	--	17.1	*	*	-0-	...	...	...	...
PRIMARY	17	9	8	--	10.4	*	*	-0-	...	...	...	...
SECONDARY	11	5	6	--	6.7	*	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
INFANT	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
FETAL	2	1	1	--	*	*	*	-0-	17.4	*	*	...
PERINATAL	2	1	1	--	*	*	*	-0-	19.5	22.7	*	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 ALEXANDER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 10,600 0-64: 8,710 65+: 1,890

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	142	41	101	--	66	23	43	--	76	18	58	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	1	--	--	--	--	--	--	1	1	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	1	1	--	--	--	--	--	2	1	1	--
25-44 YEARS	12	1	7	--	5	--	2	--	7	1	5	--
45-64 YEARS	24	9	15	--	8	5	3	--	16	4	12	--
65 YEARS & OVER	103	25	78	--	53	15	38	--	50	10	40	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	142	41	101	--	39	103	745	1339.6	447.8	5449.7	1418.0	457.1	5790.0
HEART DISEASE	61	17	44	--	13	48	148	575.5	149.3	2539.7	506.3	120.9	2260.0
ISCHEMIC	43	11	32	--	10	33	120	405.7	114.8	1746.0	378.4	94.5	1670.0
OTHER	18	6	12	--	3	15	28	169.8	*	793.7	127.9	26.4	590.0
MALIGNANT NEOPLASMS	35	9	26	--	8	27	80	330.2	*	1428.6	355.0	120.9	1420.0
LUNG	12	1	11	--	6	6	55	113.2	*	*	127.9	52.7	470.0
DIGESTIVE ORGANS	7	2	5	--	--	7	0	*	-0-	*	86.5	26.4	360.0
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	37.8	*	150.0
LEUK/LYMPH/HEMAT	3	1	2	--	1	2	13	*	*	*	25.2	*	*
BREAST	3	2	1	--	1	2	13	*	*	*	23.4	*	*
CEREBROVASCULAR DISEASE	10	2	8	--	3	7	43	94.3	*	*	93.7	*	430.0
UNINTENTIONAL INJURIES(2)	5	2	3	--	3	2	108	*	*	*	63.1	52.7	110.0
MOTOR VEHICLE	5	2	3	--	3	2	108	*	*	*	39.6	37.4	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	8	2	6	--	2	6	20	*	*	*	55.9	*	260.0
PNEUMONIA & INFLUENZA	3	1	2	--	--	3	0	*	-0-	*	55.9	*	270.0
DIABETES MELLITUS	2	2	--	--	1	1	28	*	*	*	*	*	*
SUICIDE	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
NEPHRITIS & NEPHROSIS	3	--	3	--	1	2	18	*	*	*	27.0	*	140.0
HOMICIDE	3	2	1	--	3	--	118	*	*	-0-	18.0	*	*
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 BOND
SELECTED VITAL STATISTICS AMONG RESIDENTS

COUNTY

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	195	6	189	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	115	6	109	--	59.0	*	57.7	-0-	50.1	*	49.7	*
MALES	80	--	80	--	41.0	-0-	42.3	-0-	49.9	*	50.3	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	1.7	-0-	1.7	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	26	2	24	--	13.3	*	12.7	-0-	12.2	*	11.6	*
20-34 YEARS	155	3	152	--	79.5	*	80.4	-0-	82.3	*	83.1	*
35 YEARS & OVER	14	1	13	--	7.2	*	6.9	-0-	5.4	*	5.2	-0-
MARITAL STATUS												
MARRIED	154	2	152	--	79.0	*	80.4	-0-	82.5	*	84.2	*
SINGLE	41	4	37	--	21.0	*	19.6	-0-	17.5	*	15.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	148	2	146	--	75.9	*	77.2	-0-	77.9	*	79.1	*
SECOND	42	3	39	--	21.5	*	20.6	-0-	18.1	*	17.4	*
THIRD	4	1	3	--	*	*	*	-0-	3.0	*	2.5	*
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	31	2	29	--	15.9	*	15.3	-0-	17.5	*	16.6	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	--	*	-0-	*	-0-	1.5	-0-	1.5	-0-
0-2499 GRAMS	6	--	6	--	*	-0-	*	-0-	5.6	*	5.8	-0-
CAESAREAN SECTIONS	46	3	43	--	23.6	*	22.8	-0-	...	...	...	...
PRIMARY	26	1	25	--	13.3	*	13.2	-0-	...	...	...	...
SECONDARY	20	2	18	--	10.3	*	9.5	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	12.6	-0-	13.1	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	15.7	*	15.2	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	15.6	*	15.2	...

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HEALTH SERVICE AREA 05 BOND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 15,000 0-64: 12,370 65+: 2,630

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	156	3	153	--	78	1	77	--	78	2	76	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	1	--	1	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	6	--	6	--	1	--	1	--	5	--	5	--
45-64 YEARS	29	--	29	--	14	--	14	--	15	--	15	--
65 YEARS & OVER	115	3	112	--	61	1	60	--	54	2	52	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	156	3	153	--	41	115	760	1040.0	331.4	4372.6	1104.5	281.5	5066.7
HEART DISEASE	56	2	54	--	10	46	60	373.3	80.8	1749.0	477.7	66.2	2459.3
ISCHEMIC	41	1	40	--	9	32	58	273.3	*	1216.7	312.1	55.4	1548.1
OTHER	15	1	14	--	1	14	3	100.0	*	532.3	165.6	*	911.1
MALIGNANT NEOPLASMS	42	1	41	--	13	29	193	280.0	105.1	1102.7	248.4	75.4	1081.5
LUNG	12	1	11	--	3	9	28	80.0	*	*	71.3	33.8	251.9
DIGESTIVE ORGANS	9	--	9	--	--	9	0	*	-0-	*	71.3	*	348.1
COLON, RECTUM	5	--	5	--	--	5	0	*	-0-	*	33.1	*	170.4
LEUK/LYMPH/HEMAT	4	--	4	--	3	1	73	*	*	*	20.4	*	96.3
BREAST	7	--	7	--	2	5	25	*	*	*	29.3	*	140.7
CEREBROVASCULAR DISEASE	9	--	9	--	--	9	0	*	-0-	*	58.6	*	303.7
UNINTENTIONAL INJURIES(2)	7	--	7	--	6	1	185	*	*	*	61.1	52.3	103.7
MOTOR VEHICLE	3	--	3	--	3	--	98	*	*	-0-	28.0	27.7	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
OTHER	3	--	3	--	3	--	88	*	*	-0-	22.9	18.5	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	--	4	0	*	-0-	*	35.7	*	177.8
PNEUMONIA & INFLUENZA	7	--	7	--	--	7	0	*	-0-	*	26.8	*	148.1
DIABETES MELLITUS	4	--	4	--	2	2	25	*	*	*	15.3	*	*
SUICIDE	1	--	1	--	1	--	8	*	*	-0-	12.7	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	18	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	25.5	*	140.7
NEPHRITIS & NEPHROSIS	1	--	1	--	1	--	3	*	*	-0-	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 01 BOONE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	464	1	460	43	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	224	--	223	18	48.3	-0-	48.5	*	48.7	*	48.8	51.3
MALES	240	1	237	25	51.7	*	51.5	*	51.3	*	51.2	48.7
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.8	-0-	2.8	*
AGE DISTRIBUTION												
UNDER 20 YEARS	59	1	56	6	12.7	*	12.2	*	11.9	*	11.6	16.4
20-34 YEARS	375	--	374	36	80.8	-0-	81.3	*	80.9	*	81.3	80.5
35 YEARS & OVER	30	--	30	1	6.5	-0-	6.5	*	7.2	-0-	7.1	*
MARITAL STATUS												
MARRIED	349	--	349	21	75.2	-0-	75.9	*	79.5	*	79.8	66.7
SINGLE	115	1	111	22	24.8	*	24.1	*	20.5	*	20.2	33.3
TRIMESTER PRENATAL CARE BEGUN												
FIRST	374	--	373	28	81.0	-0-	81.4	*	78.5	*	78.7	61.7
SECOND	73	1	70	10	15.8	*	15.3	*	17.7	*	17.5	27.5
THIRD	10	--	10	3	2.2	-0-	2.2	*	2.7	*	2.7	9.3
NO CARE	5	--	5	1	*	-0-	*	*	1.1	-0-	1.1	*
MATERNAL EDUCATION												
NOT HS GRADUATE	89	--	86	27	19.3	-0-	18.8	*	18.7	*	18.6	55.4
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	0.8	*	0.7	*
0-2499 GRAMS	20	--	20	2	4.3	-0-	4.3	*	5.2	*	5.2	8.7
CAESAREAN SECTIONS	119	--	119	8	25.7	-0-	25.9	*	...	...	...	...
PRIMARY	75	--	75	5	16.2	-0-	16.3	*	...	...	...	...
SECONDARY	44	--	44	3	9.5	-0-	9.6	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	4.6	-0-	4.6	*
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	7.3	-0-	7.4	*
FETAL	1	--	1	--	*	-0-	*	-0-	5.0	-0-	5.0	...
PERINATAL	3	--	3	--	*	-0-	*	-0-	8.6	-0-	8.7	...

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HEALTH SERVICE AREA 01 BOONE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 31,800 0-64: 28,170 65+: 3,630

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	281	--	281	3	143	--	143	--	138	--	138	3
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
5-14 YEARS	3	--	3	2	--	--	--	--	3	--	3	2
15-24 YEARS	6	--	6	--	1	--	1	--	5	--	5	--
25-44 YEARS	6	--	6	--	1	--	1	--	5	--	5	--
45-64 YEARS	35	--	35	--	15	--	15	--	20	--	20	--
65 YEARS & OVER	227	--	227	1	125	--	125	--	102	--	102	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	281	--	281	3	54	227	1,159	883.6	191.7	6253.4	817.0	223.0	5272.2
HEART DISEASE	96	--	96	1	10	86	135	301.9	35.5	2369.1	298.7	48.9	2172.2
ISCHEMIC	70	--	70	1	7	63	58	220.1	*	1735.5	215.0	37.0	1550.0
OTHER	26	--	26	--	3	23	78	81.8	*	633.6	83.7	11.9	622.2
MALIGNANT NEOPLASMS	74	--	74	--	15	59	188	232.7	53.2	1625.3	186.3	68.9	1066.7
LUNG	18	--	18	--	2	16	25	56.6	*	440.8	49.0	17.0	288.9
DIGESTIVE ORGANS	25	--	25	--	5	20	58	78.6	*	551.0	51.6	18.5	300.0
COLON, RECTUM	14	--	14	--	2	12	25	44.0	*	330.6	24.8	10.4	133.3
LEUK/LYMPH/HEMAT	9	--	9	--	2	7	25	*	*	*	19.0	*	127.8
BREAST	4	--	4	--	2	2	45	*	*	*	18.3	8.9	88.9
CEREBROVASCULAR DISEASE	17	--	17	--	1	16	3	53.5	*	440.8	46.4	*	355.6
UNINTENTIONAL INJURIES(2)	13	--	13	2	11	2	383	40.9	39.0	*	37.9	31.9	83.3
MOTOR VEHICLE	7	--	7	--	7	--	233	*	*	-0-	22.9	20.7	*
FALLS	1	--	1	--	1	--	3	*	*	-0-	*	*	*
FIRE	3	--	3	--	1	2	43	*	*	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	2	--	2	2	2	--	105	*	*	-0-	7.8	*	*
CHRONIC OBSTR. PULMONARY	11	--	11	--	--	11	0	34.6	-0-	303.0	29.4	*	205.6
PNEUMONIA & INFLUENZA	5	--	5	--	2	3	65	*	*	*	26.1	*	177.8
DIABETES MELLITUS	5	--	5	--	1	4	23	*	*	*	19.6	*	144.4
SUICIDE	4	--	4	--	1	3	48	*	*	*	10.5	8.9	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	7.8	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	14.4	-0-	122.2
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 BROWN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	72	--	69	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	34	--	33	--	*	-0-	*	-0-	47.7	-0-	47.9	-0-
MALES	38	--	36	1	*	-0-	*	*	52.3	-0-	52.1	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	9	--	8	--	*	-0-	*	-0-	11.1	-0-	10.9	-0-
20-34 YEARS	56	--	55	1	*	-0-	*	*	82.4	-0-	82.8	*
35 YEARS & OVER	7	--	6	--	*	-0-	*	-0-	6.5	-0-	6.3	-0-
MARITAL STATUS												
MARRIED	66	--	64	1	*	-0-	*	*	88.2	-0-	88.4	*
SINGLE	6	--	5	--	*	-0-	*	-0-	11.8	-0-	11.6	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	50	--	49	--	*	-0-	*	-0-	77.6	-0-	78.0	-0-
SECOND	20	--	19	1	*	-0-	*	*	19.1	-0-	18.9	*
THIRD	1	--	--	--	*	-0-	-0-	-0-	3.3	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	9	--	8	--	*	-0-	*	-0-	12.1	-0-	11.9	-0-
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	3	--	2	--	*	-0-	*	-0-	4.2	-0-	4.0	-0-
CAESAREAN SECTIONS	11	--	10	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	4	--	3	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	7	--	7	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 BROWN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 5,900 0-64: 4,940 65+: 960

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	65	--	65	1	29	--	29	--	36	--	36	1
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	3	--	3	1	1	--	1	--	2	--	2	1
45-64 YEARS	12	--	12	--	4	--	4	--	8	--	8	--
65 YEARS & OVER	48	--	48	--	23	--	23	--	25	--	25	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	65	--	65	1	17	48	278	1101.7	344.1	5000.0	1251.9	263.6	5600.0
HEART DISEASE	33	--	33	--	4	29	30	559.3	*	3020.8	588.9	72.7	2860.0
ISCHEMIC	23	--	23	--	4	19	30	389.8	*	1979.2	344.4	59.1	1600.0
OTHER	10	--	10	--	--	10	0	169.5	-0-	1041.7	244.4	*	1260.0
MALIGNANT NEOPLASMS	13	--	13	--	6	7	95	220.3	*	*	188.9	68.2	720.0
LUNG	3	--	3	--	2	1	15	*	*	*	55.6	*	200.0
DIGESTIVE ORGANS	3	--	3	--	--	3	0	*	-0-	*	*	*	*
COLON, RECTUM	3	--	3	--	--	3	0	*	-0-	*	*	*	*
LEUK/LYMPH/HEMAT	2	--	2	--	1	1	38	*	*	*	*	*	*
BREAST	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
CEREBROVASCULAR DISEASE	2	--	2	--	--	2	0	*	-0-	*	100.0	-0-	540.0
UNINTENTIONAL INJURIES(2)	1	--	1	--	1	--	48	*	*	-0-	63.0	54.5	*
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	37.0	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	1	--	48	*	*	-0-	*	*	-0-
CHRONIC OBSTR. PULMONARY	2	--	2	--	1	1	3	*	*	*	44.4	*	220.0
PNEUMONIA & INFLUENZA	1	--	1	--	--	1	0	*	-0-	*	51.9	-0-	280.0
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
SUICIDE	1	--	1	--	1	--	8	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HIV INFECTION	1	--	1	1	1	--	33	*	*	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 BUREAU
SELECTED VITAL STATISTICS AMONG RESIDENTS

COUNTY

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	448	1	446	15	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	225	1	223	8	50.2	*	50.0	*	50.4	*	50.6	*
MALES	223	--	223	7	49.8	-0-	50.0	*	49.6	*	49.4	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.4	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	45	--	45	3	10.0	-0-	10.1	*	9.8	*	9.8	*
20-34 YEARS	375	1	373	11	83.7	*	83.6	*	82.7	*	82.7	*
35 YEARS & OVER	28	--	28	1	6.3	-0-	6.3	*	7.5	-0-	7.5	*
MARITAL STATUS												
MARRIED	356	--	356	11	79.5	-0-	79.8	*	82.4	-0-	83.0	*
SINGLE	92	1	90	4	20.5	*	20.2	*	17.6	*	17.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	370	1	368	11	83.5	*	83.4	*	83.5	*	83.8	*
SECOND	52	--	52	3	11.7	-0-	11.8	*	13.1	*	12.9	*
THIRD	16	--	16	1	3.6	-0-	3.6	*	2.9	*	2.8	*
NO CARE	5	--	5	--	*	-0-	*	-0-	0.6	-0-	0.5	*
MATERNAL EDUCATION												
NOT HS GRADUATE	75	--	75	10	16.8	-0-	16.9	*	15.6	*	15.3	*
BIRTH WEIGHT												
0-1499 GRAMS	7	--	7	--	*	-0-	*	-0-	1.3	-0-	1.3	-0-
0-2499 GRAMS	16	--	16	--	3.6	-0-	3.6	-0-	4.7	-0-	4.7	*
CAESAREAN SECTIONS	125	1	124	1	28.0	*	27.9	*	...	...	...	...
PRIMARY	84	--	84	--	18.8	-0-	18.9	-0-	...	...	...	...
SECONDARY	41	1	40	1	9.2	*	9.0	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	7	--	7	--	*	-0-	*	-0-	9.3	-0-	9.4	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
INFANT	7	--	7	--	*	-0-	*	-0-	11.5	*	11.2	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	5.3	-0-	5.3	...
PERINATAL	10	--	10	--	22.1	-0-	22.2	-0-	12.8	-0-	12.9	...

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HEALTH SERVICE AREA 02 BUREAU COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 35,600 0-64: 29,120 65+: 6,480

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	419	--	419	4	203	--	203	2	216	--	216	2
AGE DISTRIBUTION												
UNDER 1 YEAR	7	--	7	--	4	--	4	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	2	--	2	--	--	--	--	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	12	--	12	--	2	--	2	--	10	--	10	--
45-64 YEARS	48	--	48	2	14	--	14	1	34	--	34	1
65 YEARS & OVER	347	--	347	2	180	--	180	1	167	--	167	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	419	--	419	4	72	347	1,352	1177.0	247.3	5354.9	1174.6	263.5	5260.6
HEART DISEASE	167	--	167	2	13	154	113	469.1	44.6	2376.5	461.3	70.9	2212.1
ISCHEMIC	125	--	125	2	12	113	90	351.1	41.2	1743.8	329.3	50.0	1581.8
OTHER	42	--	42	--	1	41	23	118.0	*	632.7	132.0	20.9	630.3
MALIGNANT NEOPLASMS	99	--	99	2	24	75	195	278.1	82.4	1157.4	266.3	73.0	1133.3
LUNG	25	--	25	--	8	17	40	70.2	*	262.3	67.4	25.7	254.5
DIGESTIVE ORGANS	26	--	26	1	7	19	73	73.0	*	293.2	65.2	13.5	297.0
COLON, RECTUM	16	--	16	1	5	11	43	44.9	*	169.8	35.9	6.8	166.7
LEUK/LYMPH/HEMAT	12	--	12	--	2	10	25	33.7	*	154.3	29.8	*	136.4
BREAST	10	--	10	1	5	5	33	28.1	*	*	22.7	8.8	84.8
CEREBROVASCULAR DISEASE	28	--	28	--	--	28	0	78.7	-0-	432.1	103.9	6.8	539.4
UNINTENTIONAL INJURIES(2)	12	--	12	--	9	3	258	33.7	*	*	42.0	39.9	51.5
MOTOR VEHICLE	7	--	7	--	6	1	200	*	*	*	24.9	27.0	*
FALLS	2	--	2	--	1	1	8	*	*	*	6.1	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	3	--	3	--	2	1	50	*	*	*	8.3	7.4	*
CHRONIC OBSTR. PULMONARY	11	--	11	--	3	8	18	30.9	*	*	36.5	7.4	166.7
PNEUMONIA & INFLUENZA	8	--	8	--	1	7	3	*	*	*	34.3	*	166.7
DIABETES MELLITUS	4	--	4	--	--	4	0	*	-0-	*	22.1	*	97.0
SUICIDE	7	--	7	--	3	4	93	*	*	*	10.5	8.1	*
CIRRHOSIS OF LIVER	4	--	4	--	2	2	10	*	*	*	7.7	*	*
ARTERIOSCLEROSIS	16	--	16	--	--	16	0	44.9	-0-	246.9	42.5	-0-	233.3
NEPHRITIS & NEPHROSIS	6	--	6	--	--	6	0	*	-0-	*	12.7	-0-	69.7
HOMICIDE	2	--	2	--	2	--	75	*	*	-0-	*	*	-0-
SEPTICEMIA	5	--	5	--	--	5	0	*	-0-	*	9.4	*	48.5
PERINATAL CONDITIONS	5	--	5	--	5	--	325	*	*	-0-	6.1	7.4	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	6.1	7.4	-0-
HIV INFECTION	3	--	3	--	3	--	68	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 CALHOUN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	54	1	53	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	27	1	26	--	*	*	*	-0-	47.4	*	47.2	-0-
MALES	27	--	27	--	*	-0-	*	-0-	52.6	-0-	52.8	-0-
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	4.8	-0-	4.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	2	--	2	--	*	-0-	*	-0-	6.9	-0-	6.9	-0-
20-34 YEARS	48	1	47	--	*	*	*	-0-	87.9	*	87.8	-0-
35 YEARS & OVER	4	--	4	--	*	-0-	*	-0-	5.2	-0-	5.2	-0-
MARITAL STATUS												
MARRIED	46	1	45	--	*	*	*	-0-	83.7	*	83.7	-0-
SINGLE	8	--	8	--	*	-0-	*	-0-	16.3	-0-	16.3	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	43	1	42	--	*	*	*	-0-	79.8	*	79.7	-0-
SECOND	10	--	10	--	*	-0-	*	-0-	17.4	-0-	17.5	-0-
THIRD	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	3	1	2	--	*	*	*	-0-	9.7	*	9.4	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	1	1	--	*	*	*	-0-	*	*	*	-0-
0-2499 GRAMS	5	1	4	--	*	*	*	-0-	5.9	*	5.6	-0-
CAESAREAN SECTIONS	10	--	10	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	8	--	8	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	2	--	2	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 CALHOUN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 5,200 0-64: 4,130 65+: 1,070

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	71	--	71	--	29	--	29	--	42	--	42	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	2	--	2	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
45-64 YEARS	8	--	8	--	1	--	1	--	7	--	7	--
65 YEARS & OVER	57	--	57	--	26	--	26	--	31	--	31	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	71	--	71	--	14	57	354	1365.4	339.0	5327.1	1203.6	268.2	4945.5
HEART DISEASE	26	--	26	--	3	23	23	500.0	*	2149.5	472.7	77.3	2054.5
ISCHEMIC	19	--	19	--	2	17	10	365.4	*	1588.8	309.1	54.5	1327.3
OTHER	7	--	7	--	1	6	13	*	*	*	163.6	*	727.3
MALIGNANT NEOPLASMS	17	--	17	--	4	13	30	326.9	*	1215.0	232.7	54.5	945.5
LUNG	7	--	7	--	3	4	28	*	*	*	65.5	*	236.4
DIGESTIVE ORGANS	1	--	1	--	--	1	0	*	-0-	*	40.0	*	181.8
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	*	*	*
LEUK/LYMPH/HEMAT	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	8	--	8	--	--	8	0	*	-0-	*	134.5	*	654.5
UNINTENTIONAL INJURIES(2)	1	--	1	--	1	--	43	*	*	-0-	47.3	45.5	*
MOTOR VEHICLE	1	--	1	--	1	--	43	*	*	-0-	*	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	2	--	2	--	--	2	0	*	-0-	*	47.3	*	200.0
PNEUMONIA & INFLUENZA	1	--	1	--	--	1	0	*	-0-	*	36.4	*	*
DIABETES MELLITUS	2	--	2	--	2	--	35	*	*	-0-	*	*	*
SUICIDE	1	--	1	--	1	--	33	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	62	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
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HEALTH SERVICE AREA 01 CARROLL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	179	--	179	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	91	--	91	2	50.8	-0-	50.8	*	49.0	*	49.1	*
MALES	88	--	88	1	49.2	-0-	49.2	*	51.0	*	50.9	*
MULTIPLE BIRTHS	1	--	1	--	*	-0-	*	-0-	3.3	-0-	3.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	22	--	22	--	12.3	-0-	12.3	-0-	10.5	*	10.5	*
20-34 YEARS	143	--	143	3	79.9	-0-	79.9	*	83.1	*	83.0	*
35 YEARS & OVER	14	--	14	--	7.8	-0-	7.8	-0-	6.4	-0-	6.4	*
MARITAL STATUS												
MARRIED	145	--	145	2	81.0	-0-	81.0	*	83.2	*	83.2	*
SINGLE	34	--	34	1	19.0	-0-	19.0	*	16.8	*	16.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	134	--	134	2	74.9	-0-	74.9	*	78.4	*	78.3	*
SECOND	36	--	36	1	20.1	-0-	20.1	*	17.9	-0-	18.0	*
THIRD	8	--	8	--	*	-0-	*	-0-	2.9	-0-	3.0	*
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	33	--	33	1	18.4	-0-	18.4	*	15.1	*	14.7	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	6	--	6	--	*	-0-	*	-0-	5.5	-0-	5.6	-0-
CAESAREAN SECTIONS	40	--	40	1	22.6	-0-	22.6	*	...	...	...	...
PRIMARY	27	--	27	1	15.3	-0-	15.3	*	...	...	...	...
SECONDARY	13	--	13	--	7.3	-0-	7.3	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	9.4	-0-	9.5	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	13.9	-0-	14.1	...

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HEALTH SERVICE AREA 01 CARROLL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 16,600 0-64: 13,430 65+: 3,170

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	202	3	199	1	102	2	100	1	100	1	99	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	8	--	8	--	--	--	--	--	--	--	--	--
45-64 YEARS	20	--	20	--	3	--	3	--	5	--	5	--
65 YEARS & OVER	174	3	171	1	94	2	92	1	80	1	79	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	202	3	199	1	28	174	390	1216.9	208.5	5489.0	1215.1	275.7	5325.0
HEART DISEASE	66	--	66	--	4	62	50	397.6	*	1955.8	420.9	67.1	1968.8
ISCHEMIC	56	--	56	--	3	53	23	337.3	*	1671.9	331.4	42.9	1593.8
OTHER	10	--	10	--	1	9	28	60.2	*	*	89.5	24.3	375.0
MALIGNANT NEOPLASMS	53	2	51	--	14	39	125	319.3	104.2	1230.3	279.1	90.0	1106.3
LUNG	12	--	12	--	2	10	15	72.3	*	315.5	72.1	21.4	293.8
DIGESTIVE ORGANS	14	2	12	--	3	11	33	84.3	*	347.0	73.3	20.0	306.3
COLON, RECTUM	8	1	7	--	--	8	0	*	-0-	*	43.0	*	187.5
LEUK/LYMPH/HEMAT	6	--	6	--	1	5	33	*	*	*	38.4	*	162.5
BREAST	5	--	5	--	2	3	10	*	*	*	15.1	*	*
CEREBROVASCULAR DISEASE	33	1	32	1	--	33	0	198.8	-0-	1041.0	116.3	*	568.8
UNINTENTIONAL INJURIES(2)	6	--	6	--	3	3	83	*	*	*	43.0	28.6	106.3
MOTOR VEHICLE	3	--	3	--	2	1	65	*	*	*	20.9	17.1	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	1	1	18	*	*	*	18.6	*	*
CHRONIC OBSTR. PULMONARY	8	--	8	--	1	7	3	*	*	*	64.0	15.7	275.0
PNEUMONIA & INFLUENZA	6	--	6	--	1	5	18	*	*	*	33.7	*	168.8
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	30.2	*	137.5
SUICIDE	1	--	1	--	1	--	23	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	30.2	-0-	162.5
NEPHRITIS & NEPHROSIS	6	--	6	--	--	6	0	*	-0-	*	11.6	-0-	62.5
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 CASS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	211	--	211	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	99	--	99	1	46.9	-0-	46.9	*	47.8	-0-	47.7	*
MALES	112	--	112	--	53.1	-0-	53.1	-0-	52.2	-0-	52.3	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	37	--	37	1	17.5	-0-	17.5	*	14.8	-0-	14.7	*
20-34 YEARS	162	--	162	--	76.8	-0-	76.8	-0-	79.0	-0-	79.1	*
35 YEARS & OVER	12	--	12	--	5.7	-0-	5.7	-0-	6.2	-0-	6.2	-0-
MARITAL STATUS												
MARRIED	151	--	151	1	71.6	-0-	71.6	*	76.1	-0-	76.2	*
SINGLE	60	--	60	--	28.4	-0-	28.4	-0-	23.9	-0-	23.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	172	--	172	1	82.3	-0-	82.3	*	79.6	-0-	79.5	*
SECOND	31	--	31	--	14.8	-0-	14.8	-0-	16.6	-0-	16.6	*
THIRD	6	--	6	--	*	-0-	*	-0-	3.3	-0-	3.3	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	47	--	47	--	22.3	-0-	22.3	-0-	18.9	-0-	18.8	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	19	--	19	--	9.0	-0-	9.0	-0-	7.5	-0-	7.5	-0-
CAESAREAN SECTIONS	41	--	41	1	19.6	-0-	19.6	*	...	...	...	...
PRIMARY	34	--	34	1	16.3	-0-	16.3	*	...	...	...	...
SECONDARY	7	--	7	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	11.5	-0-	11.5	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	12.5	-0-	12.5	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	19.4	-0-	19.4	...

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HEALTH SERVICE AREA 03 CASS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 13,400 0-64: 11,080 65+: 2,320

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	175	--	175	1	84	--	84	1	91	--	91	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	7	--	7	--	3	--	3	--	4	--	4	--
45-64 YEARS	29	--	29	--	12	--	12	--	17	--	17	--
65 YEARS & OVER	136	--	136	1	69	--	69	1	67	--	67	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	175	--	175	1	39	136	590	1306.0	352.0	5862.1	1238.0	346.9	5433.3
HEART DISEASE	67	--	67	1	7	60	103	500.0	*	2586.2	483.2	85.0	2358.3
ISCHEMIC	40	--	40	--	5	35	63	298.5	*	1508.6	294.9	56.6	1416.7
OTHER	27	--	27	1	2	25	40	201.5	*	1077.6	188.3	28.3	941.7
MALIGNANT NEOPLASMS	36	--	36	--	13	23	148	268.7	117.3	991.4	286.1	116.8	1083.3
LUNG	14	--	14	--	3	11	33	104.5	*	474.1	80.3	38.9	275.0
DIGESTIVE ORGANS	7	--	7	--	2	5	25	*	*	*	70.1	24.8	283.3
COLON, RECTUM	4	--	4	--	1	3	8	*	*	*	39.4	*	158.3
LEUK/LYMPH/HEMAT	4	--	4	--	3	1	58	*	*	*	32.1	*	133.3
BREAST	3	--	3	--	2	1	20	*	*	*	26.3	*	83.3
CEREBROVASCULAR DISEASE	16	--	16	--	1	15	3	119.4	*	646.6	83.2	*	433.3
UNINTENTIONAL INJURIES(2)	7	--	7	--	3	4	73	*	*	*	51.1	33.6	133.3
MOTOR VEHICLE	5	--	5	--	2	3	40	*	*	*	24.8	*	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	1	--	33	*	*	-0-	16.1	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	2	3	5	*	*	*	48.2	*	208.3
PNEUMONIA & INFLUENZA	1	--	1	--	--	1	0	*	-0-	*	32.1	*	175.0
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	19.0	*	*
SUICIDE	1	--	1	--	1	--	18	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	6	--	6	--	3	3	18	*	*	*	14.6	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 04 CHAMPAIGN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,562	435	1,964	39	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,226	202	947	16	47.9	46.4	48.2	*	48.2	46.7	48.6	51.3
MALES	1,336	233	1,017	23	52.1	53.6	51.8	*	51.8	53.3	51.4	48.7
MULTIPLE BIRTHS	50	2	48	--	2.0	*	2.4	-0-	2.5	2.6	2.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	316	135	176	4	12.3	31.0	9.0	*	10.8	28.2	7.9	11.7
20-34 YEARS	1,987	281	1,563	30	77.6	64.6	79.6	*	80.8	67.4	83.0	78.7
35 YEARS & OVER	259	19	225	5	10.1	4.4	11.5	*	8.3	4.4	9.1	9.6
MARITAL STATUS												
MARRIED	1,915	117	1,642	29	74.7	26.9	83.6	*	78.1	30.7	86.4	85.8
SINGLE	647	318	322	10	25.3	73.1	16.4	*	21.9	69.3	13.6	14.2
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,988	255	1,612	31	80.7	63.1	84.7	*	79.3	59.7	83.3	73.6
SECOND	383	115	239	6	15.6	28.5	12.6	*	16.1	30.0	13.2	21.8
THIRD	80	27	47	--	3.2	6.7	2.5	-0-	3.9	8.3	3.0	*
NO CARE	12	7	5	--	0.5	*	*	-0-	0.7	2.1	0.5	*
MATERNAL EDUCATION												
NOT HS GRADUATE	279	109	158	4	10.9	25.3	8.1	*	10.8	26.8	8.0	9.8
BIRTH WEIGHT												
0-1499 GRAMS	36	13	23	--	1.4	3.0	1.2	-0-	1.3	2.8	1.1	*
0-2499 GRAMS	187	57	121	3	7.3	13.1	6.2	*	6.9	13.9	5.5	6.6
CAESAREAN SECTIONS	608	108	462	10	24.0	25.2	23.7	*	...	...	...	...
PRIMARY	364	58	274	8	14.3	13.5	14.1	*	...	...	...	...
SECONDARY	244	50	188	2	9.6	11.7	9.6	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	18	5	12	--	7.0	*	6.1	-0-	5.5	9.1	4.7	*
POSTNEONATAL	9	3	5	--	*	*	*	-0-	3.9	10.0	2.8	-0-
INFANT	27	8	17	--	10.5	*	8.7	-0-	9.4	19.1	7.5	*
FETAL	17	6	10	--	6.6	*	5.1	-0-	6.4	9.0	6.1	...
PERINATAL	32	10	20	--	12.4	22.7	10.1	-0-	10.9	15.6	10.1	...

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HEALTH SERVICE AREA 04 CHAMPAIGN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 174,000 0-64: 158,640 65+: 15,360

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	988	92	887	2	514	38	472	1	474	54	415	1
AGE DISTRIBUTION												
UNDER 1 YEAR	27	8	17	--	7	1	5	--	20	7	12	--
1- 4 YEARS	4	1	3	--	3	--	3	--	1	1	--	--
5-14 YEARS	5	--	5	--	2	--	2	--	3	--	3	--
15-24 YEARS	11	3	8	--	2	1	1	--	9	2	7	--
25-44 YEARS	68	1	53	--	19	1	14	--	49	1	39	--
45-64 YEARS	147	26	120	--	64	12	51	--	83	14	69	--
65 YEARS & OVER	726	41	681	2	417	19	396	1	309	22	285	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	988	92	887	2	262	726	5,745	567.8	165.2	4726.6	584.8	179.8	4894.6
HEART DISEASE	321	26	293	1	44	277	460	184.5	27.7	1803.4	180.0	34.0	1733.8
ISCHEMIC	232	18	212	1	30	202	255	133.3	18.9	1315.1	124.9	23.1	1208.1
OTHER	89	8	81	--	14	75	205	51.1	8.8	488.3	55.1	10.9	525.7
MALIGNANT NEOPLASMS	215	18	195	--	67	148	688	123.6	42.2	963.5	134.5	47.4	1062.2
LUNG	61	3	58	--	16	45	135	35.1	10.1	293.0	33.3	11.2	268.9
DIGESTIVE ORGANS	46	5	40	--	17	29	128	26.4	10.7	188.8	32.0	8.9	278.4
COLON, RECTUM	28	5	22	--	8	20	55	16.1	*	130.2	16.8	3.4	159.5
LEUK/LYMPH/HEMAT	21	--	21	--	5	16	83	12.1	*	104.2	13.9	5.1	108.1
BREAST	21	2	18	--	9	12	93	12.1	*	78.1	11.6	6.2	68.9
CEREBROVASCULAR DISEASE	69	6	63	--	8	61	75	39.7	*	397.1	41.8	5.3	429.7
UNINTENTIONAL INJURIES(2)	42	6	34	--	34	8	1,198	24.1	21.4	*	25.7	22.2	62.2
MOTOR VEHICLE	24	2	20	--	20	4	637	13.8	12.6	*	15.2	14.9	18.9
FALLS	4	--	4	--	2	2	65	*	*	*	2.3	*	20.3
FIRE	2	--	2	--	1	1	62	*	*	*	1.3	*	*
POISONING	1	--	1	--	1	--	28	*	*	-0-	1.6	1.5	*
OTHER	11	4	7	--	10	1	407	6.3	6.3	*	5.2	4.1	17.6
CHRONIC OBSTR. PULMONARY	45	1	44	1	5	40	77	25.9	*	260.4	28.9	5.0	283.8
PNEUMONIA & INFLUENZA	21	2	19	--	3	18	131	12.1	*	117.2	12.5	1.8	127.0
DIABETES MELLITUS	34	3	31	--	8	26	75	19.5	*	169.3	18.7	5.3	160.8
SUICIDE	12	1	11	--	11	1	338	6.9	6.9	*	7.9	6.7	20.3
CIRRHOSIS OF LIVER	13	--	13	--	7	6	113	7.5	*	*	6.3	4.6	24.3
ARTERIOSCLEROSIS	10	2	8	--	1	9	3	5.7	*	*	9.3	*	102.7
NEPHRITIS & NEPHROSIS	13	2	11	--	1	12	8	7.5	*	78.1	6.6	*	67.6
HOMICIDE	8	3	4	--	7	1	223	*	*	*	3.8	4.1	*
SEPTICEMIA	8	2	6	--	3	5	13	*	*	*	4.3	*	39.2
PERINATAL CONDITIONS	12	2	10	--	12	--	778	6.9	7.6	-0-	5.7	6.2	-0-
CONGENITAL ANOMALIES	11	2	8	--	10	1	584	6.3	6.3	*	5.9	6.1	*
HIV INFECTION	9	2	7	--	9	--	268	*	*	-0-	3.6	3.9	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 CHRISTIAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	493	1	492	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	227	--	227	--	46.0	-0-	46.1	-0-	49.1	*	49.1	*
MALES	266	1	265	1	54.0	*	53.9	*	50.9	*	50.9	*
MULTIPLE BIRTHS	12	--	12	--	2.4	-0-	2.4	-0-	2.2	-0-	2.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	56	--	56	--	11.4	-0-	11.4	-0-	14.2	*	14.2	*
20-34 YEARS	400	1	399	1	81.1	*	81.1	*	79.4	*	79.4	*
35 YEARS & OVER	37	--	37	--	7.5	-0-	7.5	-0-	6.5	-0-	6.5	-0-
MARITAL STATUS												
MARRIED	385	--	385	--	78.1	-0-	78.3	-0-	79.2	*	79.2	*
SINGLE	108	1	107	1	21.9	*	21.7	*	20.8	*	20.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	406	1	405	--	82.7	*	82.7	-0-	82.7	*	82.7	*
SECOND	76	--	76	1	15.5	-0-	15.5	*	14.7	-0-	14.7	*
THIRD	7	--	7	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
NO CARE	2	--	2	--	*	-0-	*	-0-	0.5	-0-	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	68	--	68	--	13.8	-0-	13.8	-0-	16.2	-0-	16.2	-0-
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	0.9	-0-	0.9	-0-
0-2499 GRAMS	29	1	28	--	5.9	*	5.7	-0-	6.4	*	6.4	-0-
CAESAREAN SECTIONS	117	1	116	--	23.8	*	23.6	-0-				
PRIMARY	74	1	73	--	15.0	*	14.9	-0-	...	...	...	...
SECONDARY	43	--	43	--	8.7	-0-	8.8	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	5	--	5	--	*	-0-	*	-0-	7.0	-0-	7.0	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	5	--	5	--	*	-0-	*	-0-	9.4	-0-	9.5	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	9.0	*	8.6	...
PERINATAL	9	--	9	--	*	-0-	*	-0-	14.7	*	14.3	...

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HEALTH SERVICE AREA 03 CHRISTIAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 34,300 0-64: 28,140 65+: 6,160

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	393	--	393	--	205	--	205	--	188	--	188	--
AGE DISTRIBUTION												
UNDER 1 YEAR	5	--	5	--	3	--	3	--	2	--	2	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
15-24 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
25-44 YEARS	15	--	15	--	4	--	4	--	11	--	11	--
45-64 YEARS	47	--	47	--	17	--	17	--	30	--	30	--
65 YEARS & OVER	318	--	318	--	179	--	179	--	139	--	139	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	393	--	393	--	75	318	1,449	1145.8	266.5	5162.3	1163.4	269.2	5400.0
HEART DISEASE	133	--	133	--	18	117	145	387.8	56.9	1899.4	422.3	60.2	2137.7
ISCHEMIC	105	--	105	--	14	91	130	306.1	49.8	1477.3	328.6	46.4	1665.6
OTHER	28	--	28	--	2	26	15	81.6	*	422.1	93.7	13.8	472.1
MALIGNANT NEOPLASMS	79	--	79	--	20	59	220	230.3	71.1	957.8	281.7	83.0	1223.0
LUNG	17	--	17	--	3	14	13	49.8	*	227.3	83.4	27.0	350.8
DIGESTIVE ORGANS	18	--	18	--	6	12	75	52.5	*	194.8	56.6	15.2	252.5
COLON, RECTUM	9	--	9	--	4	5	55	*	*	*	28.6	6.9	131.1
LEUK/LYMPH/HEMAT	12	--	12	--	4	8	50	35.0	*	*	35.4	14.5	134.4
BREAST	9	--	9	--	1	8	3	*	*	*	28.6	*	134.4
CEREBROVASCULAR DISEASE	41	--	41	--	5	38	28	119.5	*	584.4	92.0	9.0	485.2
UNINTENTIONAL INJURIES(2)	18	--	18	--	9	7	352	46.6	*	*	48.0	39.4	88.5
MOTOR VEHICLE	3	--	3	--	1	2	28	*	*	*	20.6	22.1	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	6.9	*	36.1
FIRE	2	--	2	--	2	--	105	*	*	-0-	*	*	*
POISONING	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
OTHER	8	--	8	--	5	3	188	*	*	*	15.4	11.8	32.8
CHRONIC OBSTR. PULMONARY	19	--	19	--	3	16	18	55.4	*	259.7	48.0	6.9	242.6
PNEUMONIA & INFLUENZA	17	--	17	--	--	17	0	49.6	-0-	276.0	49.7	*	275.4
DIABETES MELLITUS	6	--	6	--	--	6	0	*	-0-	*	16.0	*	75.4
SUICIDE	5	--	5	--	4	1	100	*	*	*	9.7	8.3	*
CIRRHOSIS OF LIVER	3	--	3	--	--	3	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	4	--	4	--	--	4	0	*	-0-	*	12.0	*	62.3
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	7.4	-0-	42.6
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	2	--	2	--	1	1	28	*	*	*	6.9	*	*
PERINATAL CONDITIONS	4	--	4	--	4	--	260	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	8.6	10.4	-0-
HIV INFECTION	1	--	1	--	1	--	18	*	*	-0-	*	*	*

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HEALTH SERVICE AREA 04 CLARK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	195	--	195	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	92	--	92	1	47.2	-0-	47.2	*	48.8	-0-	48.7	*
MALES	103	--	103	--	52.8	-0-	52.8	-0-	51.2	-0-	51.3	-0-
MULTIPLE BIRTHS	3	--	3	--	*	-0-	*	-0-	4.0	-0-	4.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	25	--	25	--	12.8	-0-	12.8	-0-	13.3	-0-	13.4	-0-
20-34 YEARS	159	--	159	1	81.5	-0-	81.5	*	82.3	-0-	82.2	*
35 YEARS & OVER	11	--	11	--	5.6	-0-	5.6	-0-	4.4	-0-	4.4	-0-
MARITAL STATUS												
MARRIED	164	--	164	--	84.1	-0-	84.1	-0-	85.0	-0-	85.0	-0-
SINGLE	31	--	31	1	15.9	-0-	15.9	*	15.0	-0-	15.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	145	--	145	--	74.4	-0-	74.4	-0-	74.9	-0-	74.9	-0-
SECOND	42	--	42	1	21.5	-0-	21.5	*	18.8	-0-	18.8	*
THIRD	8	--	8	--	*	-0-	*	-0-	3.2	-0-	3.2	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	3.1	-0-	3.1	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	35	--	35	1	17.9	-0-	17.9	*	14.1	-0-	14.1	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	11	--	11	--	5.6	-0-	5.6	-0-	6.4	-0-	6.5	-0-
CAESAREAN SECTIONS	43	--	43	--	22.3	-0-	22.3	-0-	...	...	...	...
PRIMARY	27	--	27	--	14.0	-0-	14.0	-0-	...	...	...	...
SECONDARY	16	--	16	--	8.3	-0-	8.3	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...

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HEALTH SERVICE AREA 04 CLARK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 15,800 0-64: 12,730 65+: 3,070

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	185	--	185	--	90	--	90	--	95	--	95	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	2	--	2	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
25-44 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
45-64 YEARS	31	--	31	--	9	--	9	--	22	--	22	--
65 YEARS & OVER	147	--	147	--	77	--	77	--	70	--	70	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	185	--	185	--	38	147	674	1170.9	298.5	4788.3	1201.2	287.7	5032.3
HEART DISEASE	69	--	69	--	13	56	113	436.7	102.1	1824.1	468.3	75.4	2116.1
ISCHEMIC	55	--	55	--	12	43	110	348.1	94.3	1400.7	356.5	69.2	1561.3
OTHER	14	--	14	--	1	13	3	88.6	*	423.5	111.8	*	554.8
MALIGNANT NEOPLASMS	35	--	35	--	14	21	170	221.5	110.0	684.0	239.8	87.7	877.4
LUNG	11	--	11	--	5	6	38	69.6	*	*	70.8	27.7	251.6
DIGESTIVE ORGANS	12	--	12	--	3	9	48	75.9	*	*	53.4	15.4	212.9
COLON, RECTUM	8	--	8	--	2	6	40	*	*	*	33.5	*	129.0
LEUK/LYMPH/HEMAT	2	--	2	--	2	--	60	*	*	-0-	23.6	*	77.4
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	14.9	*	*
CEREBROVASCULAR DISEASE	13	--	13	--	1	12	13	82.3	*	390.9	114.3	*	535.5
UNINTENTIONAL INJURIES(2)	8	--	8	--	3	5	113	*	*	*	58.4	47.7	103.2
MOTOR VEHICLE	3	--	3	--	1	2	48	*	*	*	32.3	35.4	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	4	--	4	--	2	2	65	*	*	*	14.9	*	*
CHRONIC OBSTR. PULMONARY	11	--	11	--	1	10	13	69.6	*	325.7	42.2	*	200.0
PNEUMONIA & INFLUENZA	7	--	7	--	--	7	0	*	-0-	*	52.2	*	258.1
DIABETES MELLITUS	3	--	3	--	--	3	0	*	-0-	*	13.7	*	64.5
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	23.6	*	116.1
NEPHRITIS & NEPHROSIS	5	--	5	--	1	4	3	*	*	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 CLAY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	205	--	204	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	94	--	94	--	45.9	-0-	46.1	-0-	49.7	-0-	49.7	-0-
MALES	111	--	110	--	54.1	-0-	53.9	-0-	50.3	-0-	50.3	-0-
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	1.4	-0-	1.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	31	--	31	--	15.1	-0-	15.2	-0-	14.5	-0-	14.5	-0-
20-34 YEARS	164	--	163	--	80.0	-0-	79.9	-0-	81.0	-0-	81.0	-0-
35 YEARS & OVER	10	--	10	--	4.9	-0-	4.9	-0-	4.5	-0-	4.5	-0-
MARITAL STATUS												
MARRIED	162	--	161	--	79.0	-0-	78.9	-0-	80.4	-0-	80.4	-0-
SINGLE	43	--	43	--	21.0	-0-	21.1	-0-	19.6	-0-	19.6	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	162	--	162	--	80.2	-0-	80.6	-0-	82.2	-0-	82.2	-0-
SECOND	35	--	34	--	17.3	-0-	16.9	-0-	15.6	-0-	15.5	-0-
THIRD	2	--	2	--	*	-0-	*	-0-	1.7	-0-	1.7	-0-
NO CARE	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	38	--	38	--	18.5	-0-	18.6	-0-	20.3	-0-	20.3	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	12	--	12	--	5.9	-0-	5.9	-0-	5.5	-0-	5.5	-0-
CAESAREAN SECTIONS	47	--	46	--	22.9	-0-	22.5	-0-	...	...	...	...
PRIMARY	28	--	27	--	13.7	-0-	13.2	-0-	...	...	...	...
SECONDARY	19	--	19	--	9.3	-0-	9.3	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...

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HEALTH SERVICE AREA 05 CLAY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 14,500 0-64: 11,730 65+: 2,770

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	183	--	183	--	90	--	90	--	93	--	93	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	6	--	6	--	4	--	4	--	2	--	2	--
45-64 YEARS	24	--	24	--	10	--	10	--	14	--	14	--
65 YEARS & OVER	149	--	149	--	76	--	76	--	73	--	73	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	183	--	183	--	34	149	576	1262.1	289.9	5379.1	1215.0	280.7	5185.7
HEART DISEASE	75	--	75	--	5	70	23	517.2	*	2527.1	462.6	57.1	2185.7
ISCHEMIC	61	--	61	--	4	57	15	420.7	*	2057.8	364.6	45.4	1721.4
OTHER	14	--	14	--	1	13	8	96.6	*	469.3	98.0	*	464.3
MALIGNANT NEOPLASMS	42	--	42	--	10	32	70	289.7	85.3	1155.2	263.9	84.0	1028.6
LUNG	11	--	11	--	4	7	35	75.9	*	*	80.3	38.7	257.1
DIGESTIVE ORGANS	12	--	12	--	3	9	28	82.8	*	*	49.0	*	207.1
COLON, RECTUM	4	--	4	--	--	4	0	*	-0-	*	19.0	*	85.7
LEUK/LYMPH/HEMAT	7	--	7	--	--	7	0	*	-0-	*	35.4	*	157.1
BREAST	4	--	4	--	2	2	5	*	*	*	13.6	*	*
CEREBROVASCULAR DISEASE	19	--	19	--	1	18	43	131.0	*	649.8	144.2	*	714.3
UNINTENTIONAL INJURIES(2)	7	--	7	--	5	2	118	*	*	*	58.5	43.7	121.4
MOTOR VEHICLE	2	--	2	--	2	--	55	*	*	-0-	25.9	25.2	*
FALLS	1	--	1	--	1	--	28	*	*	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	4	--	4	--	2	2	35	*	*	*	13.6	*	*
CHRONIC OBSTR. PULMONARY	10	--	10	--	3	7	18	69.0	*	*	54.4	*	235.7
PNEUMONIA & INFLUENZA	4	--	4	--	--	4	0	*	-0-	*	38.1	*	185.7
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	17.7	*	85.7
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	8	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	3	--	3	--	1	2	8	*	*	*	13.6	*	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	62	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 11 CLINTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	462	14	447	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	233	5	227	2	50.4	*	50.8	*	49.0	*	48.9	*
MALES	229	9	220	--	49.6	*	49.2	-0-	51.0	*	51.1	*
MULTIPLE BIRTHS	12	--	12	--	2.6	-0-	2.7	-0-	1.6	-0-	1.7	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	44	5	38	--	9.5	*	8.5	-0-	9.0	*	8.7	*
20-34 YEARS	394	9	385	2	85.3	*	86.1	*	85.3	*	85.6	*
35 YEARS & OVER	24	--	24	--	5.2	-0-	5.4	-0-	5.8	*	5.7	-0-
MARITAL STATUS												
MARRIED	367	4	363	2	79.4	*	81.2	*	84.1	*	85.2	*
SINGLE	95	10	84	--	20.6	*	18.8	-0-	15.9	*	14.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	392	11	380	--	84.8	*	85.0	-0-	86.5	*	86.7	*
SECOND	58	1	57	2	12.6	*	12.8	*	11.0	*	11.1	*
THIRD	9	1	8	--	*	*	*	-0-	2.0	*	1.8	*
NO CARE	3	1	2	--	*	*	*	-0-	0.5	*	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	61	4	57	2	13.2	*	12.8	*	9.9	*	9.6	*
BIRTH WEIGHT												
0-1499 GRAMS	3	1	2	--	*	*	*	-0-	0.7	*	0.7	-0-
0-2499 GRAMS	18	2	16	--	3.9	*	3.6	-0-	4.1	*	4.0	-0-
CAESAREAN SECTIONS	98	1	97	--	21.3	*	21.7	-0-	...	...	...	...
PRIMARY	54	--	54	--	11.7	-0-	12.1	-0-	...	...	...	...
SECONDARY	44	1	43	--	9.5	*	9.6	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	3	1	2	--	*	*	*	-0-	*	*	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	3	1	2	--	*	*	*	-0-	5.0	*	4.7	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	6.7	*	6.5	...
PERINATAL	5	1	4	--	*	*	*	-0-	9.4	*	8.8	...

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HEALTH SERVICE AREA 11 CLINTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 34,000 0-64: 29,290 65+: 4,710

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	305	4	301	--	166	2	164	--	139	2	137	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	1	2	--	2	1	1	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	2	--	2	--	--	--	--	--
15-24 YEARS	5	--	5	--	3	--	3	--	2	--	2	--
25-44 YEARS	18	--	18	--	9	--	9	--	9	--	9	--
45-64 YEARS	45	--	45	--	17	--	17	--	28	--	28	--
65 YEARS & OVER	232	3	229	--	133	1	132	--	99	2	97	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	305	4	301	--	73	232	1,410	897.1	249.2	4925.7	820.5	220.4	4574.5
HEART DISEASE	131	1	130	--	14	117	130	385.3	47.8	2484.1	319.1	49.0	2008.5
ISCHEMIC	103	1	102	--	12	91	105	302.9	41.0	1932.1	248.1	41.5	1540.4
OTHER	28	--	28	--	2	26	25	82.4	*	552.0	71.0	7.5	468.1
MALIGNANT NEOPLASMS	66	1	65	--	20	46	260	194.1	68.3	976.6	191.8	66.7	974.5
LUNG	12	--	12	--	3	9	38	35.3	*	*	44.6	16.3	221.3
DIGESTIVE ORGANS	24	--	24	--	8	16	90	70.6	*	339.7	55.7	20.4	276.6
COLON, RECTUM	10	--	10	--	3	7	13	29.4	*	*	23.5	*	131.9
LEUK/LYMPH/HEMAT	12	--	12	--	3	9	78	35.3	*	*	23.5	8.2	119.1
BREAST	5	--	5	--	2	3	30	*	*	*	21.1	7.5	106.4
CEREBROVASCULAR DISEASE	12	--	12	--	3	9	23	35.3	*	*	46.3	7.5	289.4
UNINTENTIONAL INJURIES(2)	18	--	18	--	11	7	418	52.9	37.6	*	37.5	29.9	85.1
MOTOR VEHICLE	12	--	12	--	10	2	360	35.3	34.1	*	25.2	25.9	*
FALLS	3	--	3	--	--	3	0	*	-0-	*	*	-0-	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	1	1	58	*	*	*	7.0	*	*
CHRONIC OBSTR. PULMONARY	8	--	8	--	3	5	43	*	*	*	34.0	7.5	200.0
PNEUMONIA & INFLUENZA	12	--	12	--	--	12	0	35.3	-0-	254.8	37.5	*	234.0
DIABETES MELLITUS	4	--	4	--	2	2	15	*	*	*	12.9	*	76.6
SUICIDE	5	--	5	--	4	1	125	*	*	*	9.4	8.2	*
CIRRHOSIS OF LIVER	2	--	2	--	2	--	25	*	*	-0-	5.9	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	1	1	--	--	--	1	0	*	-0-	*	7.6	*	51.1
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	1	--	13	*	*	-0-	6.5	*	*
PERINATAL CONDITIONS	2	1	1	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 04 COLES COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	622	16	599	7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	296	4	289	5	47.6	*	48.2	*	48.5	*	48.6	*
MALES	326	12	310	2	52.4	*	51.8	*	51.5	*	51.4	*
MULTIPLE BIRTHS	11	--	11	--	1.8	-0-	1.8	-0-	2.0	-0-	2.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	93	2	90	--	15.0	*	15.0	-0-	14.1	*	14.2	*
20-34 YEARS	485	11	469	4	78.0	*	78.3	*	80.6	*	80.5	*
35 YEARS & OVER	44	3	40	3	7.1	*	6.7	*	5.3	*	5.3	*
MARITAL STATUS												
MARRIED	469	8	454	7	75.4	*	75.8	*	79.4	*	79.8	*
SINGLE	153	8	145	--	24.6	*	24.2	-0-	20.6	*	20.2	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	411	6	402	6	67.2	*	68.3	*	72.9	*	73.2	*
SECOND	170	7	161	1	27.8	*	27.3	*	22.7	*	22.5	*
THIRD	27	1	24	--	4.4	*	4.1	-0-	3.5	*	3.4	*
NO CARE	4	2	2	--	*	*	*	-0-	1.0	*	0.9	*
MATERNAL EDUCATION												
NOT HS GRADUATE	93	1	92	1	15.0	*	15.4	*	15.5	*	15.9	*
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	0.9	*	0.9	-0-
0-2499 GRAMS	35	3	32	--	5.6	*	5.3	-0-	5.6	*	5.5	*
CAESAREAN SECTIONS	204	3	200	3	33.0	*	33.6	*	...	...	...	...
PRIMARY	124	3	121	2	20.0	*	20.3	*	...	...	...	...
SECONDARY	80	--	79	1	12.9	-0-	13.3	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	6.7	-0-	7.0	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	9.4	-0-	9.7	-0-
FETAL	7	--	7	--	*	-0-	*	-0-	7.7	*	7.2	...
PERINATAL	10	--	10	--	15.9	-0-	16.5	-0-	13.7	*	13.5	...

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 COLES COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 51,700 0-64: 44,540 65+: 7,160

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	534	2	531	1	274	--	274	1	260	2	257	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	2	--	2	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	13	--	13	--	4	--	4	--	9	--	9	--
25-44 YEARS	24	1	23	--	5	--	5	--	19	1	18	--
45-64 YEARS	75	1	73	1	28	--	28	1	47	1	45	--
65 YEARS & OVER	418	--	418	--	235	--	235	--	183	--	183	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	534	2	531	1	116	418	2,129	1032.9	260.4	5838.0	953.4	225.4	5546.5
HEART DISEASE	171	1	170	--	23	148	218	330.8	51.6	2067.0	320.6	46.4	2050.7
ISCHEMIC	125	1	124	--	17	108	153	241.8	38.2	1508.4	257.0	36.6	1647.9
OTHER	46	--	46	--	6	40	65	89.0	*	558.7	63.6	9.8	402.8
MALIGNANT NEOPLASMS	102	--	102	1	29	73	358	197.3	65.1	1019.6	201.2	69.2	1033.8
LUNG	24	--	24	--	5	19	38	46.4	*	265.4	60.5	23.7	293.0
DIGESTIVE ORGANS	25	--	25	--	3	22	38	48.4	*	307.3	48.9	13.8	270.4
COLON, RECTUM	19	--	19	--	2	17	20	36.8	*	237.4	27.4	6.7	157.7
LEUK/LYMPH/HEMAT	15	--	15	--	4	11	110	29.0	*	153.6	19.7	6.7	101.4
BREAST	11	--	11	1	6	5	60	21.3	*	*	17.0	8.0	73.2
CEREBROVASCULAR DISEASE	84	--	84	--	4	80	65	162.5	*	1117.3	153.4	6.3	1081.7
UNINTENTIONAL INJURIES(2)	17	--	17	--	13	4	508	32.9	29.2	*	30.8	24.6	70.4
MOTOR VEHICLE	11	--	11	--	10	1	425	21.3	22.5	*	17.0	16.5	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	3.9	*	*
FIRE	1	--	1	--	1	--	23	*	*	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	3	--	3	--	2	1	60	*	*	*	7.3	5.4	*
CHRONIC OBSTR. PULMONARY	23	--	23	--	4	19	30	44.5	*	265.4	37.0	7.6	222.5
PNEUMONIA & INFLUENZA	20	--	20	--	5	15	38	38.7	*	209.5	25.8	4.5	160.6
DIABETES MELLITUS	12	--	12	--	2	10	70	23.2	*	139.7	19.7	5.8	107.0
SUICIDE	7	--	7	--	7	--	248	*	*	-0-	8.5	9.4	*
CIRRHOSIS OF LIVER	6	--	6	--	4	2	50	*	*	*	8.5	5.8	*
ARTERIOSCLEROSIS	5	--	5	--	2	3	5	*	*	*	5.8	*	36.6
NEPHRITIS & NEPHROSIS	8	--	8	--	--	8	0	*	-0-	*	11.9	*	81.7
HOMICIDE	2	1	1	--	1	1	28	*	*	*	*	*	*
SEPTICEMIA	4	--	4	--	1	3	43	*	*	*	4.6	*	*
PERINATAL CONDITIONS	3	--	3	--	3	--	194	*	*	-0-	5.4	6.3	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	82	*	*	-0-	5.0	5.8	-0-
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 6/7 COOK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	96,387	33,930	58,903	20,205	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	47,303	16,689	28,904	10,030	49.1	49.2	49.1	49.6	48.9	49.2	48.7	49.1
MALES	49,084	17,241	29,999	10,175	50.9	50.8	50.9	50.4	51.1	50.8	51.3	50.9
MULTIPLE BIRTHS	2,633	996	1,579	393	2.7	2.9	2.7	1.9	2.6	2.8	2.5	1.9
AGE DISTRIBUTION												
UNDER 20 YEARS	14,052	8,812	5,134	3,325	14.6	26.0	8.7	16.5	14.4	26.2	8.3	15.7
20-34 YEARS	72,419	23,068	46,467	15,328	75.2	68.0	78.9	75.9	76.2	68.2	80.4	76.6
35 YEARS & OVER	9,872	2,028	7,281	1,536	10.2	6.0	12.4	7.6	9.4	5.5	11.3	7.7
MARITAL STATUS												
MARRIED	56,506	7,115	46,114	12,622	58.6	21.0	78.3	62.5	60.5	22.9	80.4	64.2
SINGLE	39,881	26,815	12,789	7,583	41.4	79.0	21.7	37.5	39.5	77.1	19.6	35.8
TRIMESTER PRENATAL CARE BEGUN												
FIRST	71,006	21,586	46,788	13,110	74.4	64.3	80.2	65.6	75.4	63.8	81.9	69.3
SECOND	18,249	8,749	8,843	5,224	19.1	26.1	15.1	26.1	18.4	26.6	13.7	22.9
THIRD	3,417	1,547	1,746	1,103	3.6	4.6	3.0	5.5	3.6	5.0	2.8	5.1
NO CARE	2,747	1,675	997	545	2.9	5.0	1.7	2.7	2.6	4.5	1.6	2.6
MATERNAL EDUCATION												
NOT HS GRADUATE	26,828	11,282	15,194	11,778	28.1	33.6	26.0	58.9	27.9	34.3	25.3	60.1
BIRTH WEIGHT												
0-1499 GRAMS	1,716	1,070	613	221	1.8	3.2	1.0	1.1	1.8	3.2	1.1	1.2
0-2499 GRAMS	8,978	5,201	3,533	1,235	9.3	15.3	6.0	6.1	9.0	14.9	5.8	6.1
CAESAREAN SECTIONS	18,888	6,090	12,033	4,091	20.0	18.3	20.9	20.4	...	...	...	...
PRIMARY	11,802	3,838	7,466	2,535	12.5	11.5	13.0	12.7	...	...	...	...
SECONDARY	7,086	2,252	4,567	1,556	7.5	6.8	7.9	7.8	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	824	469	350	114	8.5	13.8	5.9	5.6	8.8	13.7	6.3	5.3
POSTNEONATAL	421	263	153	66	4.4	7.8	2.6	3.3	4.6	8.3	2.6	2.9
INFANT	1,245	732	503	180	12.9	21.6	8.5	8.9	13.4	22.0	9.0	8.2
FETAL	820	416	386	116	8.4	12.1	6.5	5.7	8.7	12.0	7.1	...
PERINATAL	1,494	813	659	207	15.4	23.7	11.1	10.2	16.0	23.5	12.2	...

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HEALTH SERVICE AREA 6/7 COOK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 5,136,700 0-64: 4,503,060 65+: 633,640

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	48,457	13,500	34,516	1,832	23,531	5,998	17,347	707	24,926	7,502	17,169	1,125
AGE DISTRIBUTION												
UNDER 1 YEAR	1,245	732	503	180	558	327	227	87	687	405	276	93
1- 4 YEARS	207	106	99	44	93	49	43	22	114	57	56	22
5-14 YEARS	216	123	91	33	85	52	33	13	131	71	58	20
15-24 YEARS	918	511	399	163	198	105	91	32	720	406	308	131
25-44 YEARS	4,073	375	1,935	375	1,169	67	508	67	2,904	308	1,427	308
45-64 YEARS	8,922	3,436	5,372	430	3,483	1,363	2,078	181	5,439	2,073	3,294	249
65 YEARS & OVER	32,876	6,500	26,117	607	17,945	3,459	14,367	305	14,931	3,041	11,750	302

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	48,457	13,500	34,516	1,832	15,581	32,876	333,764	943.3	346.0	5188.4	931.3	343.2	5220.1
HEART DISEASE	16,441	3,791	12,536	348	3,302	13,139	37,815	320.1	73.3	2073.6	333.2	77.2	2200.4
ISCHEMIC	10,631	1,802	8,755	220	1,531	9,100	14,182	207.0	34.0	1436.1	213.5	36.8	1503.0
OTHER	5,810	1,989	3,781	128	1,771	4,039	23,633	113.1	39.3	637.4	119.6	40.4	697.4
MALIGNANT NEOPLASMS	11,087	2,819	8,148	290	3,572	7,515	40,341	215.8	79.3	1186.0	214.1	83.9	1163.8
LUNG	2,873	764	2,085	43	994	1,879	8,120	55.9	22.1	296.5	55.9	24.0	288.1
DIGESTIVE ORGANS	2,902	743	2,120	71	773	2,129	7,138	56.5	17.2	336.0	57.4	18.7	340.1
COLON, RECTUM	1,258	301	947	17	306	952	2,750	24.5	6.8	150.2	25.9	7.5	160.5
LEUK/LYMPH/HEMAT	976	190	774	42	328	648	6,141	19.0	7.3	102.3	18.5	7.2	100.6
BREAST	1,076	239	829	35	443	633	5,548	20.9	9.8	99.9	19.7	10.1	90.1
CEREBROVASCULAR DISEASE	2,794	676	2,092	68	487	2,307	6,530	54.4	10.8	364.1	53.8	11.1	365.6
UNINTENTIONAL INJURIES(2)	1,590	605	960	180	1,198	392	39,199	31.0	26.6	61.9	32.3	28.0	63.6
MOTOR VEHICLE	586	169	401	87	481	105	15,834	11.4	10.7	16.6	12.8	11.9	18.8
FALLS	248	71	173	18	115	133	3,149	4.8	2.6	21.0	4.7	2.7	19.4
FIRE	126	76	49	13	91	35	3,570	2.5	2.0	5.5	2.3	2.0	4.8
POISONING	303	168	135	36	291	12	8,816	5.9	6.5	1.9	5.6	6.1	1.9
OTHER	327	121	202	26	220	107	7,831	6.4	4.9	16.9	7.0	5.4	18.7
CHRONIC OBSTR. PULMONARY	1,540	332	1,191	30	302	1,238	3,937	30.0	6.7	195.4	28.3	6.4	187.8
PNEUMONIA & INFLUENZA	1,843	480	1,344	42	322	1,521	6,864	35.9	7.2	240.0	34.8	7.0	237.1
DIABETES MELLITUS	1,131	346	761	73	333	798	3,900	22.0	7.4	125.9	19.3	6.7	111.2
SUICIDE	480	99	375	55	393	87	11,358	9.3	8.7	13.7	9.9	9.3	14.5
CIRRHOSIS OF LIVER	876	307	561	76	597	279	10,013	17.1	13.3	44.0	16.1	12.7	40.8
ARTERIOSCLEROSIS	199	26	172	2	9	190	33	3.9	*	30.0	4.7	0.3	36.8
NEPHRITIS & NEPHROSIS	677	235	433	26	139	538	2,200	13.2	3.1	84.9	11.9	3.2	75.5
HOMICIDE	1,124	835	284	134	1,096	28	39,324	21.9	24.3	4.4	17.9	19.5	6.0
SEPTICEMIA	602	201	398	19	135	467	2,464	11.7	3.0	73.7	10.9	2.6	71.8
PERINATAL CONDITIONS	666	419	244	82	665	1	43,133	13.0	14.8	*	12.9	14.7	*
CONGENITAL ANOMALIES	284	100	181	52	274	10	16,383	5.5	6.1	1.6	5.8	6.3	2.1
HIV INFECTION	831	347	479	92	814	17	21,350	16.2	18.1	2.7	10.8	12.1	1.3

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HEALTH SERVICE AREA 05 CRAWFORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	252	--	252	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	113	--	113	--	44.8	-0-	44.8	-0-	47.1	*	47.1	-0-
MALES	139	--	139	--	55.2	-0-	55.2	-0-	52.9	-0-	52.9	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	2.0	-0-	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	51	--	51	--	20.2	-0-	20.2	-0-	15.0	-0-	15.1	-0-
20-34 YEARS	188	--	188	--	74.6	-0-	74.6	-0-	80.4	*	80.5	*
35 YEARS & OVER	13	--	13	--	5.2	-0-	5.2	-0-	4.6	-0-	4.5	-0-
MARITAL STATUS												
MARRIED	195	--	195	--	77.4	-0-	77.4	-0-	83.4	*	83.3	*
SINGLE	57	--	57	--	22.6	-0-	22.6	-0-	16.6	-0-	16.7	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	189	--	189	--	76.2	-0-	76.2	-0-	78.7	-0-	78.8	*
SECOND	52	--	52	--	21.0	-0-	21.0	-0-	17.2	*	17.1	-0-
THIRD	7	--	7	--	*	-0-	*	-0-	3.5	*	3.4	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	62	--	62	--	24.7	-0-	24.7	-0-	19.9	-0-	20.0	-0-
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	13	--	13	--	5.2	-0-	5.2	-0-	6.4	-0-	6.4	-0-
CAESAREAN SECTIONS	82	--	82	--	32.5	-0-	32.5	-0-	...	...	...	...
PRIMARY	52	--	52	--	20.6	-0-	20.6	-0-	...	...	...	...
SECONDARY	30	--	30	--	11.9	-0-	11.9	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	1	*	-0-	*	*	*	-0-	*	*
INFANT	2	--	2	1	*	-0-	*	*	*	-0-	*	*
FETAL	3	--	3	--	*	-0-	*	-0-	12.6	-0-	12.7	...
PERINATAL	4	--	4	--	*	-0-	*	-0-	16.8	-0-	16.1	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 CRAWFORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 19,500 0-64: 15,950 65+: 3,550

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	252	--	251	2	127	--	126	1	125	--	125	1
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	1	1	--	1	1	1	--	1	--
1- 4 YEARS	4	--	4	1	--	--	--	--	4	--	4	1
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	6	--	5	--	1	--	--	--	5	--	5	--
45-64 YEARS	33	--	33	--	13	--	13	--	20	--	20	--
65 YEARS & OVER	205	--	205	--	111	--	111	--	94	--	94	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	252	--	251	2	47	205	805	1292.3	294.7	5774.6	1210.1	248.4	5533.3
HEART DISEASE	106	--	106	--	10	96	60	543.6	62.7	2704.2	461.6	55.6	2288.8
ISCHEMIC	76	--	76	--	8	68	55	389.7	*	1915.5	359.6	40.7	1784.4
OTHER	30	--	30	--	2	28	5	153.8	*	788.7	102.0	14.8	494.4
MALIGNANT NEOPLASMS	48	--	48	--	17	31	118	246.2	106.6	873.2	257.6	92.6	1000.0
LUNG	14	--	14	--	9	5	73	71.8	*	*	79.8	33.3	288.9
DIGESTIVE ORGANS	14	--	14	--	1	13	3	71.8	*	366.2	64.6	19.8	266.7
COLON, RECTUM	6	--	6	--	1	5	3	*	*	*	26.3	*	116.7
LEUK/LYMPH/HEMAT	4	--	4	--	2	2	20	*	*	*	24.2	*	88.9
BREAST	2	--	2	--	--	2	0	*	-0-	*	19.2	*	61.1
CEREBROVASCULAR DISEASE	24	--	24	--	--	24	0	123.1	-0-	676.1	139.4	*	722.2
UNINTENTIONAL INJURIES(2)	9	--	9	2	6	3	296	*	*	*	40.4	29.6	88.9
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	13.1	13.6	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
FIRE	5	--	5	2	5	--	273	*	*	-0-	*	*	-0-
POISONING	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
OTHER	1	--	1	--	1	--	23	*	*	-0-	12.1	*	*
CHRONIC OBSTR. PULMONARY	9	--	9	--	2	7	20	*	*	*	37.4	*	183.3
PNEUMONIA & INFLUENZA	8	--	8	--	--	8	0	*	-0-	*	41.4	*	222.2
DIABETES MELLITUS	3	--	3	--	1	2	23	*	*	*	20.2	*	83.3
SUICIDE	3	--	3	--	1	2	23	*	*	*	*	*	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	3	*	*	*	13.1	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	10	--	10	--	1	9	3	51.3	*	*	29.3	*	144.4
HOMICIDE	1	--	--	--	1	--	38	*	*	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	15.2	*	77.8
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	62	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 CUMBERLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	159	1	158	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	87	--	87	--	54.7	-0-	55.1	-0-	49.2	*	49.1	*
MALES	72	1	71	--	45.3	*	44.9	-0-	50.8	*	50.9	-0-
MULTIPLE BIRTHS	10	--	10	--	6.3	-0-	6.3	-0-	2.7	-0-	2.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	22	1	21	--	13.8	*	13.3	-0-	11.1	*	11.0	-0-
20-34 YEARS	127	--	127	--	79.9	-0-	80.4	-0-	83.9	*	84.0	*
35 YEARS & OVER	10	--	10	--	6.3	-0-	6.3	-0-	5.0	-0-	5.0	-0-
MARITAL STATUS												
MARRIED	131	--	131	--	82.4	-0-	82.9	-0-	84.4	*	84.6	*
SINGLE	28	1	27	--	17.6	*	17.1	-0-	15.6	*	15.4	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	118	--	118	--	74.7	-0-	75.2	-0-	76.0	-0-	76.2	-0-
SECOND	34	1	33	--	21.5	*	21.0	-0-	20.9	*	20.7	*
THIRD	5	--	5	--	*	-0-	*	-0-	2.6	-0-	2.7	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	21	1	20	--	13.2	*	12.7	-0-	13.2	*	13.2	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	15	--	15	--	9.4	-0-	9.5	-0-	5.2	*	5.1	-0-
CAESAREAN SECTIONS	61	1	60	--	38.9	*	38.5	-0-	...	...	...	...
PRIMARY	39	1	38	--	24.8	*	24.4	-0-	...	...	...	...
SECONDARY	22	--	22	--	14.0	-0-	14.1	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...

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HEALTH SERVICE AREA 04 CUMBERLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 10,800 0-64: 9,080 65+: 1,720

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	80	--	80	--	34	--	34	--	46	--	46	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	3	--	3	--	--	--	--	--	3	--	3	--
45-64 YEARS	14	--	14	--	5	--	5	--	9	--	9	--
65 YEARS & OVER	60	--	60	--	29	--	29	--	31	--	31	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	80	--	80	--	20	60	350	740.7	220.3	3488.4	903.7	254.9	4376.5
HEART DISEASE	25	--	25	--	7	18	63	231.5	*	1046.5	331.5	87.9	1635.3
ISCHEMIC	21	--	21	--	7	14	63	194.4	*	814.0	259.3	76.9	1235.3
OTHER	4	--	4	--	--	4	0	*	-0-	*	72.2	*	400.0
MALIGNANT NEOPLASMS	15	--	15	--	3	12	18	138.9	*	697.7	196.3	70.3	870.6
LUNG	4	--	4	--	1	3	3	*	*	*	64.8	26.4	270.6
DIGESTIVE ORGANS	2	--	2	--	--	2	0	*	-0-	*	51.9	*	282.4
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	25.9	-0-	164.7
LEUK/LYMPH/HEMAT	1	--	1	--	--	1	0	*	-0-	*	*	*	*
BREAST	3	--	3	--	2	1	15	*	*	*	*	*	*
CEREBROVASCULAR DISEASE	8	--	8	--	1	7	3	*	*	*	92.6	*	552.9
UNINTENTIONAL INJURIES(2)	6	--	6	--	5	1	173	*	*	*	46.3	33.0	117.6
MOTOR VEHICLE	4	--	4	--	4	--	150	*	*	-0-	20.4	22.0	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	1	3	3	*	*	*	31.5	*	176.5
PNEUMONIA & INFLUENZA	3	--	3	--	--	3	0	*	-0-	*	33.3	*	200.0
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	1	--	1	--	1	--	13	*	*	-0-	*	*	*
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	62	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 01 DE KALB COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,007	21	969	36	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	503	5	493	17	50.0	*	50.9	*	49.2	46.3	49.4	52.4
MALES	504	16	476	19	50.0	*	49.1	*	50.8	53.7	50.6	47.6
MULTIPLE BIRTHS	19	--	19	--	1.9	-0-	2.0	-0-	1.9	*	1.9	*
AGE DISTRIBUTION												
UNDER 20 YEARS	89	4	84	12	8.8	*	8.7	*	8.3	13.8	8.3	20.0
20-34 YEARS	816	15	785	24	81.0	*	81.0	*	83.7	82.1	83.4	75.9
35 YEARS & OVER	102	2	100	--	10.1	*	10.3	-0-	8.1	*	8.3	*
MARITAL STATUS												
MARRIED	858	10	832	25	85.2	*	85.9	*	85.2	43.9	86.0	73.1
SINGLE	149	11	137	11	14.8	*	14.1	*	14.8	56.1	14.0	26.9
TRIMESTER PRENATAL CARE BEGUN												
FIRST	839	15	809	23	83.7	*	83.9	*	82.2	59.0	82.9	59.0
SECOND	127	5	121	8	12.7	*	12.6	*	14.2	27.0	13.8	25.7
THIRD	30	1	28	4	3.0	*	2.9	*	3.0	12.3	2.7	12.5
NO CARE	6	--	6	--	*	-0-	*	-0-	0.7	*	0.7	*
MATERNAL EDUCATION												
NOT HS GRADUATE	105	1	104	15	10.4	*	10.7	*	10.9	13.0	11.1	44.8
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	1	*	-0-	*	*	0.9	*	0.9	*
0-2499 GRAMS	43	2	39	3	4.3	*	4.0	*	4.7	*	4.7	*
CAESAREAN SECTIONS	270	8	257	7	26.9	*	26.6	*	...	...	...	...
PRIMARY	163	6	154	4	16.2	*	15.9	*	...	...	...	...
SECONDARY	107	2	103	3	10.7	*	10.7	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	6	--	6	--	*	-0-	*	-0-	6.6	*	6.5	*
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	3.3	*	2.8	-0-
INFANT	7	--	7	--	*	-0-	*	-0-	9.9	*	9.4	*
FETAL	9	1	8	--	*	*	*	-0-	6.6	*	6.7	...
PERINATAL	13	1	12	--	12.8	*	12.3	-0-	11.7	*	11.7	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 01 DE KALB COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 79,100 0-64: 70,890 65+: 8,210

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	571	3	567	2	306	--	305	1	265	3	262	1
AGE DISTRIBUTION												
UNDER 1 YEAR	7	--	7	--	4	--	4	--	3	--	3	--
1- 4 YEARS	3	--	3	1	1	--	1	1	2	--	2	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	8	--	8	1	1	--	1	--	7	--	7	1
25-44 YEARS	19	--	18	--	4	--	4	--	15	--	14	--
45-64 YEARS	91	--	90	--	40	--	39	--	51	--	51	--
65 YEARS & OVER	442	2	440	--	256	--	256	--	186	2	184	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	571	3	567	2	129	442	2,283	721.9	182.0	5383.7	689.2	189.6	5005.0
HEART DISEASE	213	2	211	--	25	188	228	269.3	35.3	2289.9	250.6	40.8	2062.5
ISCHEMIC	158	--	158	--	17	141	123	199.7	24.0	1717.4	199.5	31.0	1655.0
OTHER	55	2	53	--	8	47	105	69.5	*	572.5	51.1	9.8	407.5
MALIGNANT NEOPLASMS	117	1	115	--	44	73	345	147.9	62.1	889.2	158.2	58.2	1022.5
LUNG	31	--	31	--	13	18	73	39.2	18.3	219.2	35.8	15.3	212.5
DIGESTIVE ORGANS	28	--	28	--	9	19	43	35.4	*	231.4	42.3	11.9	305.0
COLON, RECTUM	11	--	11	--	3	8	13	13.9	*	*	22.3	5.2	170.0
LEUK/LYMPH/HEMAT	11	1	10	--	4	7	50	13.9	*	*	16.3	6.7	100.0
BREAST	14	--	14	--	9	5	98	17.7	*	*	13.7	7.2	70.0
CEREBROVASCULAR DISEASE	45	--	45	--	5	40	68	56.9	*	487.2	43.3	5.2	372.5
UNINTENTIONAL INJURIES(2)	17	--	17	2	14	3	490	21.5	19.7	*	29.3	27.2	47.5
MOTOR VEHICLE	7	--	7	--	6	1	230	*	*	*	17.1	17.7	*
FALLS	2	--	2	1	1	1	43	*	*	*	2.9	*	*
FIRE	1	--	1	--	1	--	3	*	*	-0-	*	*	*
POISONING	1	--	1	--	1	--	33	*	*	-0-	*	*	*
OTHER	6	--	6	1	5	1	182	*	*	*	7.5	6.9	*
CHRONIC OBSTR. PULMONARY	23	--	23	--	2	21	15	29.1	*	255.8	25.2	4.6	202.5
PNEUMONIA & INFLUENZA	21	--	21	--	1	20	8	26.5	*	243.6	24.6	3.8	205.0
DIABETES MELLITUS	10	--	10	--	2	8	45	12.6	*	*	13.0	2.9	100.0
SUICIDE	12	--	12	--	10	2	290	15.2	14.1	*	9.3	7.2	27.5
CIRRHOSIS OF LIVER	5	--	5	--	2	3	10	*	*	*	5.2	*	30.0
ARTERIOSCLEROSIS	7	--	7	--	1	6	3	*	*	*	10.4	*	97.5
NEPHRITIS & NEPHROSIS	4	--	4	--	--	4	0	*	-0-	*	6.0	*	42.5
HOMICIDE	2	--	2	--	2	--	55	*	*	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	1	2	18	*	*	*	3.6	*	30.0
PERINATAL CONDITIONS	5	--	5	--	5	--	325	*	*	-0-	6.7	7.5	-0-
CONGENITAL ANOMALIES	3	--	3	--	2	1	127	*	*	*	4.2	3.8	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 DE WITT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	256	1	252	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	128	--	126	1	50.0	-0-	50.0	*	49.2	-0-	49.2	*
MALES	128	1	126	--	50.0	*	50.0	-0-	50.8	*	50.8	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.0	-0-	2.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	30	1	29	--	11.7	*	11.5	-0-	12.2	*	12.2	-0-
20-34 YEARS	213	--	210	1	83.2	-0-	83.3	*	83.2	-0-	83.1	*
35 YEARS & OVER	13	--	13	--	5.1	-0-	5.2	-0-	4.6	-0-	4.7	-0-
MARITAL STATUS												
MARRIED	198	--	196	--	77.3	-0-	77.8	-0-	77.4	-0-	77.3	*
SINGLE	58	1	56	1	22.7	*	22.2	*	22.6	*	22.7	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	214	--	213	--	84.6	-0-	85.5	-0-	78.7	-0-	78.9	*
SECOND	33	--	31	1	13.0	-0-	12.4	*	17.2	-0-	17.1	*
THIRD	4	1	3	--	*	*	*	-0-	3.5	*	3.4	-0-
NO CARE	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	45	1	44	--	17.6	*	17.5	-0-	17.3	*	17.3	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	1.0	-0-	1.0	-0-
0-2499 GRAMS	17	--	17	--	6.6	-0-	6.7	-0-	6.2	-0-	6.3	-0-
CAESAREAN SECTIONS	52	--	52	--	20.3	-0-	20.6	-0-	...	...	...	...
PRIMARY	32	--	32	--	12.5	-0-	12.7	-0-	...	...	...	...
SECONDARY	20	--	20	--	7.8	-0-	7.9	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 DE WITT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 16,600 0-64: 13,880 65+: 2,720

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	196	1	195	--	101	--	101	--	95	1	94	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	6	--	6	--	2	--	2	--	4	--	4	--
45-64 YEARS	21	--	21	--	6	--	6	--	15	--	15	--
65 YEARS & OVER	166	1	165	--	93	--	93	--	73	1	72	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	196	1	195	--	30	166	504	1180.7	216.1	6102.9	1097.1	237.5	5681.5
HEART DISEASE	71	1	70	--	7	64	63	427.7	*	2352.9	412.9	61.1	2288.9
ISCHEMIC	41	--	41	--	6	35	50	247.0	*	1286.8	294.7	50.0	1600.0
OTHER	30	1	29	--	1	29	13	180.7	*	1066.2	118.1	*	688.9
MALIGNANT NEOPLASMS	50	--	50	--	8	42	65	301.2	*	1544.1	229.2	75.0	1051.9
LUNG	16	--	16	--	4	12	35	96.4	*	441.2	59.6	25.0	244.4
DIGESTIVE ORGANS	16	--	16	--	2	14	20	96.4	*	514.7	63.2	*	340.7
COLON, RECTUM	11	--	11	--	1	10	3	66.3	*	367.6	38.6	*	229.6
LEUK/LYMPH/HEMAT	4	--	4	--	1	3	8	*	*	*	19.9	*	81.5
BREAST	3	--	3	--	1	2	3	*	*	*	17.5	*	*
CEREBROVASCULAR DISEASE	18	--	18	--	2	16	5	108.4	*	588.2	125.1	*	740.7
UNINTENTIONAL INJURIES(2)	6	--	6	--	4	2	150	*	*	*	45.6	34.7	103.7
MOTOR VEHICLE	2	--	2	--	2	--	65	*	*	-0-	22.2	22.2	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-
OTHER	2	--	2	--	1	1	48	*	*	*	16.4	*	*
CHRONIC OBSTR. PULMONARY	8	--	8	--	2	6	10	*	*	*	42.1	*	237.0
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	40.9	*	237.0
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	11.7	*	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 DOUGLAS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	271	--	271	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	156	--	156	1	57.6	-0-	57.6	*	50.0	*	49.9	*
MALES	115	--	115	1	42.4	-0-	42.4	*	50.0	*	50.1	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.3	-0-	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	26	--	26	1	9.6	-0-	9.6	*	9.7	*	9.6	*
20-34 YEARS	219	--	219	1	80.8	-0-	80.8	*	82.4	*	82.4	*
35 YEARS & OVER	26	--	26	--	9.6	-0-	9.6	-0-	7.9	-0-	7.9	-0-
MARITAL STATUS												
MARRIED	224	--	224	2	82.7	-0-	82.7	*	85.8	*	85.9	*
SINGLE	47	--	47	--	17.3	-0-	17.3	-0-	14.2	*	14.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	173	--	173	1	66.0	-0-	66.0	*	68.1	*	68.1	*
SECOND	67	--	67	--	25.6	-0-	25.6	-0-	24.8	-0-	24.8	*
THIRD	20	--	20	1	7.6	-0-	7.6	*	6.2	-0-	6.2	*
NO CARE	2	--	2	--	*	-0-	*	-0-	0.9	-0-	0.9	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	83	--	83	--	30.6	-0-	30.6	-0-	32.8	*	32.8	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	0.9	-0-	0.9	-0-
0-2499 GRAMS	9	--	9	--	*	-0-	*	-0-	5.2	-0-	5.2	-0-
CAESAREAN SECTIONS	55	--	55	--	20.4	-0-	20.4	-0-	...	...	...	...
PRIMARY	34	--	34	--	12.6	-0-	12.6	-0-	...	...	...	...
SECONDARY	21	--	21	--	7.8	-0-	7.8	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	11.6	-0-	11.7	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	7.2	-0-	7.2	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	13.0	-0-	13.0	...

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HEALTH SERVICE AREA 04 DOUGLAS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 19,400 0-64: 16,440 65+: 2,960

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	201	1	200	1	93	1	92	--	108	--	108	1
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	2	--	2	--	1	--	1	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
45-64 YEARS	29	--	29	--	9	--	9	--	20	--	20	--
65 YEARS & OVER	161	1	160	1	80	1	79	--	81	--	81	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	201	1	200	1	40	161	661	1036.1	243.3	5439.2	1007.2	268.7	5234.5
HEART DISEASE	74	--	74	--	8	66	80	381.4	*	2229.7	370.3	53.0	2186.2
ISCHEMIC	51	--	51	--	7	44	73	262.9	*	1486.5	282.1	41.0	1662.1
OTHER	23	--	23	--	1	22	8	118.6	*	743.2	88.2	12.0	524.1
MALIGNANT NEOPLASMS	49	--	49	--	15	34	98	252.6	91.2	1148.6	232.8	96.4	1013.8
LUNG	17	--	17	--	7	10	33	87.6	*	337.8	58.5	27.7	234.5
DIGESTIVE ORGANS	8	--	8	--	1	7	3	*	*	*	51.3	20.5	227.6
COLON, RECTUM	2	--	2	--	--	2	0	*	-0-	*	26.7	*	137.9
LEUK/LYMPH/HEMAT	4	--	4	--	2	2	25	*	*	*	25.6	*	110.3
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	10.3	*	*
CEREBROVASCULAR DISEASE	13	1	12	--	--	13	0	67.0	-0-	439.2	72.8	*	434.5
UNINTENTIONAL INJURIES(2)	3	--	3	--	3	--	93	*	*	-0-	41.0	38.6	*
MOTOR VEHICLE	3	--	3	--	3	--	93	*	*	-0-	27.7	30.1	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	11	--	11	--	3	8	23	56.7	*	*	40.0	*	234.5
PNEUMONIA & INFLUENZA	7	--	7	--	1	6	3	*	*	*	27.7	*	179.3
DIABETES MELLITUS	4	--	4	--	--	4	0	*	-0-	*	21.5	*	124.1
SUICIDE	1	--	1	--	1	--	48	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	4	--	4	--	--	4	0	*	-0-	*	30.8	-0-	206.9
NEPHRITIS & NEPHROSIS	4	--	4	1	--	4	0	*	-0-	*	15.4	*	89.7
HOMICIDE	1	--	1	--	1	--	3	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	10.3	12.0	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 07 DU PAGE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	13,768	339	12,660	968	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	6,751	161	6,220	500	49.0	47.5	49.1	51.7	48.7	48.1	48.7	49.2
MALES	7,017	178	6,440	468	51.0	52.5	50.9	48.3	51.3	51.9	51.3	50.8
MULTIPLE BIRTHS	386	8	368	18	2.8	*	2.9	1.9	2.7	2.5	2.7	1.9
AGE DISTRIBUTION												
UNDER 20 YEARS	492	49	430	119	3.6	14.5	3.4	12.3	3.4	11.2	3.3	10.5
20-34 YEARS	11,388	264	10,490	777	82.7	77.9	82.9	80.3	84.3	79.0	84.5	81.9
35 YEARS & OVER	1,888	26	1,740	72	13.7	7.7	13.7	7.4	12.3	9.8	12.1	7.6
MARITAL STATUS												
MARRIED	12,519	183	11,595	748	90.9	54.0	91.6	77.3	92.5	63.0	92.9	80.4
SINGLE	1,249	156	1,065	220	9.1	46.0	8.4	22.7	7.5	37.0	7.1	19.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	12,209	245	11,332	601	89.2	73.4	90.1	63.3	89.3	74.0	90.0	65.9
SECOND	1,174	66	1,003	247	8.6	19.8	8.0	26.0	8.6	20.3	8.1	23.6
THIRD	226	16	185	85	1.7	4.8	1.5	8.9	1.6	3.7	1.4	7.9
NO CARE	74	7	63	17	0.5	*	0.5	1.8	0.6	1.9	0.5	2.6
MATERNAL EDUCATION												
NOT HS GRADUATE	930	40	853	462	6.8	11.9	6.8	48.5	6.4	10.0	6.3	46.4
BIRTH WEIGHT												
0-1499 GRAMS	129	8	119	11	0.9	*	0.9	1.1	0.9	3.3	0.9	1.1
0-2499 GRAMS	675	33	584	42	4.9	9.7	4.6	4.3	4.9	11.3	4.6	4.9
CAESAREAN SECTIONS	3,038	85	2,789	196	22.8	25.3	22.7	21.3	...	...	...	...
PRIMARY	1,872	49	1,725	112	14.0	14.6	14.1	12.1	...	...	...	...
SECONDARY	1,166	36	1,064	84	8.7	10.7	8.7	9.1	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	75	2	72	7	5.4	*	5.7	*	4.8	17.8	4.7	4.9
POSTNEONATAL	21	2	19	2	1.5	*	1.5	*	2.2	*	2.2	*
INFANT	98	4	91	9	7.0	*	7.2	*	7.0	22.3	6.9	6.9
FETAL	84	1	59	5	4.6	*	4.6	*	5.6	*	5.6	...
PERINATAL	127	3	120	10	9.2	*	9.4	10.3	9.7	20.3	9.6	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 07 DU PAGE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 800,000 0-64: 729,340 65+: 70,660

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	4,672	56	4,544	75	2,389	23	2,334	27	2,283	33	2,210	48
AGE DISTRIBUTION												
UNDER 1 YEAR	96	4	91	9	34	1	32	4	62	3	59	5
1- 4 YEARS	12	2	10	4	4	1	3	1	8	1	7	3
5-14 YEARS	18	2	14	1	4	--	4	--	14	2	10	1
15-24 YEARS	58	2	53	8	14	1	12	--	44	1	41	8
25-44 YEARS	240	9	223	9	85	3	81	3	155	6	142	6
45-64 YEARS	865	15	818	22	324	6	303	9	541	9	515	13
65 YEARS & OVER	3,383	19	3,335	22	1,924	12	1,899	10	1,459	7	1,436	12

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	4,672	56	4,544	75	1,289	3,383	24,112	584.0	176.7	4787.7	569.6	175.8	4691.6
HEART DISEASE	1,535	14	1,508	17	286	1,249	2,930	191.9	39.2	1767.6	195.7	37.6	1851.0
ISCHEMIC	1,207	8	1,187	9	236	971	2,100	150.9	32.4	1374.2	152.5	29.5	1439.7
OTHER	328	6	321	8	50	278	830	41.0	6.9	393.4	43.2	8.1	411.3
MALIGNANT NEOPLASMS	1,224	10	1,193	12	426	798	4,302	153.0	58.4	1129.4	145.7	59.9	1044.4
LUNG	310	2	304	2	118	192	820	38.8	16.2	271.7	36.5	16.2	248.3
DIGESTIVE ORGANS	279	1	269	4	89	190	803	34.9	12.2	268.9	35.9	12.3	283.6
COLON, RECTUM	109	1	106	1	31	78	288	13.6	4.3	110.4	16.4	4.8	137.5
LEUK/LYMPH/HEMAT	113	2	110	2	36	77	487	14.1	4.9	109.0	14.2	6.2	97.8
BREAST	150	2	145	2	61	89	733	18.8	8.4	126.0	16.3	8.8	93.9
CEREBROVASCULAR DISEASE	327	3	318	4	38	289	505	40.9	5.2	409.0	38.5	4.8	391.1
UNINTENTIONAL INJURIES(2)	163	7	152	11	116	47	3,599	20.4	15.9	66.5	22.1	18.1	63.4
MOTOR VEHICLE	91	3	86	9	76	15	2,389	11.4	10.4	21.2	12.2	11.4	21.0
FALLS	25	--	25	--	5	20	48	3.1	*	28.3	2.8	1.0	21.0
FIRE	4	--	4	--	3	1	63	*	*	*	0.6	0.4	*
POISONING	14	2	12	--	12	2	410	1.8	1.6	*	2.0	1.9	3.0
OTHER	29	2	25	2	20	9	690	3.6	2.7	*	4.6	3.5	15.7
CHRONIC OBSTR. PULMONARY	187	1	181	1	25	162	303	23.4	3.4	229.3	21.0	3.4	205.3
PNEUMONIA & INFLUENZA	197	3	190	4	23	174	372	24.6	3.2	246.2	23.2	2.2	243.3
DIABETES MELLITUS	64	1	62	2	17	47	233	8.0	2.3	66.5	8.3	2.5	69.3
SUICIDE	69	1	66	1	58	11	1,545	8.6	8.0	15.6	8.5	7.9	15.1
CIRRHOSIS OF LIVER	42	2	39	1	30	12	415	5.3	4.1	17.0	5.8	3.8	27.3
ARTERIOSCLEROSIS	27	--	27	--	--	27	0	3.4	-0-	38.2	4.3	*	48.3
NEPHRITIS & NEPHROSIS	57	--	56	1	5	52	113	7.1	*	73.6	5.7	0.6	59.0
HOMICIDE	27	1	24	6	24	3	590	3.4	3.3	*	2.0	2.0	*
SEPTICEMIA	53	--	52	--	5	48	68	6.6	*	67.9	6.5	0.9	64.3
PERINATAL CONDITIONS	56	2	54	4	56	--	3,636	7.0	7.7	-0-	6.2	6.8	-0-
CONGENITAL ANOMALIES	36	2	34	4	34	2	2,012	4.5	4.7	*	4.9	5.1	3.3
HIV INFECTION	23	3	20	1	22	1	620	2.9	3.0	*	2.4	2.5	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 EDGAR COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	233	1	231	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	114	1	112	--	48.9	*	48.5	-0-	48.0	*	48.0	-0-
MALES	119	--	119	--	51.1	-0-	51.5	-0-	52.0	*	52.0	-0-
MULTIPLE BIRTHS	10	--	10	--	4.3	-0-	4.3	-0-	2.2	-0-	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	46	--	45	--	19.8	-0-	19.6	-0-	18.0	-0-	18.1	-0-
20-34 YEARS	176	1	175	--	75.9	*	76.1	-0-	77.7	*	77.7	-0-
35 YEARS & OVER	10	--	10	--	4.3	-0-	4.3	-0-	4.2	-0-	4.3	-0-
MARITAL STATUS												
MARRIED	170	--	169	--	73.0	-0-	73.2	-0-	75.4	*	75.3	-0-
SINGLE	63	1	62	--	27.0	*	26.8	-0-	24.6	*	24.7	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	153	--	152	--	65.9	-0-	66.1	-0-	71.0	*	71.1	-0-
SECOND	67	1	66	--	28.9	*	28.7	-0-	22.4	*	22.3	-0-
THIRD	9	--	9	--	*	-0-	*	-0-	4.2	-0-	4.2	-0-
NO CARE	3	--	3	--	*	-0-	*	-0-	2.4	-0-	2.4	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	54	--	54	--	23.2	-0-	23.4	-0-	22.0	*	22.1	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	1.0	-0-	1.0	-0-
0-2499 GRAMS	16	--	16	--	6.9	-0-	6.9	-0-	6.2	-0-	6.2	-0-
CAESAREAN SECTIONS	76	--	76	--	32.6	-0-	32.9	-0-	...	...	...	...
PRIMARY	46	--	46	--	19.7	-0-	19.9	-0-	...	...	...	...
SECONDARY	30	--	30	--	12.9	-0-	13.0	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	8.6	-0-	8.7	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	4	--	4	--	*	-0-	*	-0-	10.3	-0-	10.3	...

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HEALTH SERVICE AREA 04 EDGAR COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 19,400 0-64: 15,720 65+: 3,680

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	268	1	267	1	133	--	133	--	135	1	134	1
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	1	--	1	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	--	--	--	--	3	--	3	--
25-44 YEARS	5	--	5	1	1	--	1	--	4	--	4	1
45-64 YEARS	41	1	40	--	14	--	14	--	27	1	26	--
65 YEARS & OVER	216	--	216	--	117	--	117	--	99	--	99	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	268	1	267	1	52	216	811	1381.4	330.8	5869.6	1314.4	314.6	5745.9
HEART DISEASE	108	--	108	--	12	96	95	556.7	76.3	2608.7	491.5	76.8	2329.7
ISCHEMIC	86	--	86	--	11	75	93	443.3	70.0	2038.0	361.2	62.2	1686.5
OTHER	22	--	22	--	1	21	3	113.4	*	570.7	130.3	14.6	643.2
MALIGNANT NEOPLASMS	46	--	46	--	20	26	215	237.1	127.2	706.5	261.7	97.6	989.2
LUNG	9	--	9	--	5	4	53	*	*	*	73.6	29.3	270.3
DIGESTIVE ORGANS	9	--	9	--	2	7	5	*	*	*	63.7	13.4	286.5
COLON, RECTUM	3	--	3	--	1	2	3	*	*	*	39.8	*	167.6
LEUK/LYMPH/HEMAT	5	--	5	--	2	3	40	*	*	*	23.9	*	91.9
BREAST	3	--	3	--	1	2	8	*	*	*	19.9	*	59.5
CEREBROVASCULAR DISEASE	45	--	45	--	2	43	20	232.0	*	1168.5	204.0	15.9	1037.8
UNINTENTIONAL INJURIES(2)	11	--	11	1	4	7	110	56.7	*	*	47.8	31.7	118.9
MOTOR VEHICLE	8	--	8	1	4	4	110	*	*	*	24.9	19.5	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
OTHER	1	--	1	--	--	1	0	*	-0-	*	14.9	*	*
CHRONIC OBSTR. PULMONARY	8	--	8	--	1	7	3	*	*	*	56.7	12.2	254.1
PNEUMONIA & INFLUENZA	11	--	11	--	1	10	3	56.7	*	271.7	57.7	*	281.1
DIABETES MELLITUS	3	--	3	--	--	3	0	*	-0-	*	10.9	*	54.1
SUICIDE	4	--	4	--	2	2	50	*	*	*	10.9	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	10.9	-0-	59.5
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	10.0	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 EDWARDS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	85	--	84	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	39	--	38	--	*	-0-	*	-0-	49.9	-0-	49.8	-0-
MALES	46	--	46	--	*	-0-	*	-0-	50.1	-0-	50.2	-0-
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	3.2	-0-	3.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	12	--	12	--	*	-0-	*	-0-	13.5	-0-	13.5	-0-
20-34 YEARS	67	--	66	--	*	-0-	*	-0-	80.7	-0-	80.7	-0-
35 YEARS & OVER	6	--	6	--	*	-0-	*	-0-	5.8	-0-	5.8	-0-
MARITAL STATUS												
MARRIED	75	--	75	--	*	-0-	*	-0-	84.7	-0-	84.9	-0-
SINGLE	10	--	9	--	*	-0-	*	-0-	15.3	-0-	15.1	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	62	--	62	--	*	-0-	*	-0-	79.3	-0-	79.3	-0-
SECOND	17	--	17	--	*	-0-	*	-0-	17.8	-0-	17.8	-0-
THIRD	1	--	1	--	*	-0-	*	-0-	2.4	-0-	2.4	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	11	--	10	--	*	-0-	*	-0-	16.7	-0-	16.6	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	6	--	6	--	*	-0-	*	-0-	8.1	-0-	8.1	-0-
CAESAREAN SECTIONS	24	--	24	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	8	--	8	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	16	--	16	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...

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HEALTH SERVICE AREA 05 EDWARDS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 7,400 0-64: 5,940 65+: 1,460

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	100	--	100	--	47	--	47	--	53	--	53	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
25-44 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
45-64 YEARS	6	--	6	--	3	--	3	--	3	--	3	--
65 YEARS & OVER	90	--	90	--	43	--	43	--	47	--	47	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	100	--	100	--	10	90	215	1351.4	168.4	6164.4	1039.0	235.5	4360.0
HEART DISEASE	44	--	44	--	5	39	98	594.6	*	2671.2	361.0	41.9	1680.0
ISCHEMIC	36	--	36	--	4	32	55	486.5	*	2191.8	309.1	32.3	1453.3
OTHER	8	--	8	--	1	7	43	*	*	*	51.9	*	226.7
MALIGNANT NEOPLASMS	19	--	19	--	4	15	85	256.8	*	1027.4	241.6	83.9	893.3
LUNG	6	--	6	--	1	5	8	*	*	*	77.9	*	280.0
DIGESTIVE ORGANS	4	--	4	--	1	3	13	*	*	*	54.5	*	226.7
COLON, RECTUM	3	--	3	--	1	2	13	*	*	*	33.8	*	133.3
LEUK/LYMPH/HEMAT	2	--	2	--	1	1	62	*	*	*	*	*	*
BREAST	2	--	2	--	--	2	0	*	-0-	*	*	*	*
CEREBROVASCULAR DISEASE	3	--	3	--	--	3	0	*	-0-	*	67.5	*	306.7
UNINTENTIONAL INJURIES(2)	4	--	4	--	1	3	33	*	*	*	54.5	41.9	*
MOTOR VEHICLE	2	--	2	--	1	1	33	*	*	*	*	*	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	28.6	*	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	--	6	0	*	-0-	*	51.9	*	240.0
PNEUMONIA & INFLUENZA	8	--	8	--	--	8	0	*	-0-	*	54.5	*	266.7
DIABETES MELLITUS	4	--	4	--	--	4	0	*	-0-	*	26.0	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	26.0	-0-	133.3
NEPHRITIS & NEPHROSIS	3	--	3	--	--	3	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 EFFINGHAM COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	533	--	532	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	251	--	251	1	47.1	-0-	47.2	*	48.5	-0-	48.5	*
MALES	282	--	281	2	52.9	-0-	52.8	*	51.5	*	51.5	*
MULTIPLE BIRTHS	16	--	16	--	3.0	-0-	3.0	-0-	2.4	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	59	--	59	2	11.1	-0-	11.1	*	9.6	*	9.6	*
20-34 YEARS	434	--	433	1	81.4	-0-	81.4	*	83.6	*	83.6	*
35 YEARS & OVER	40	--	40	--	7.5	-0-	7.5	-0-	6.8	-0-	6.8	-0-
MARITAL STATUS												
MARRIED	433	--	432	1	81.2	-0-	81.2	*	84.3	-0-	84.3	*
SINGLE	100	--	100	2	18.8	-0-	18.8	*	15.7	*	15.7	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	434	--	433	2	82.2	-0-	82.2	*	81.7	*	81.7	*
SECOND	80	--	80	1	15.2	-0-	15.2	*	16.0	-0-	16.1	*
THIRD	10	--	10	--	1.9	-0-	1.9	-0-	1.8	*	1.7	-0-
NO CARE	4	--	4	--	*	-0-	*	-0-	0.5	-0-	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	67	--	67	1	12.6	-0-	12.6	*	11.7	*	11.6	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	0.7	-0-	0.7	-0-
0-2499 GRAMS	32	--	32	--	6.0	-0-	6.0	-0-	4.7	*	4.6	-0-
CAESAREAN SECTIONS	133	--	132	2	25.0	-0-	24.9	*	...	...	...	...
PRIMARY	78	--	77	--	14.7	-0-	14.5	-0-	...	...	...	...
SECONDARY	55	--	55	2	10.3	-0-	10.4	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	4.8	-0-	4.8	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	6.6	-0-	6.7	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	6.2	-0-	6.3	...
PERINATAL	6	--	6	--	*	-0-	*	-0-	10.3	-0-	10.3	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 EFFINGHAM COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 31,800 0-64: 27,300 65+: 4,500

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	283	--	283	1	149	--	149	--	134	--	134	1
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	3	--	3	--	2	--	2	--	1	--	1	--
25-44 YEARS	8	--	8	--	4	--	4	--	4	--	4	--
45-64 YEARS	36	--	36	1	12	--	12	--	24	--	24	1
65 YEARS & OVER	233	--	233	--	131	--	131	--	102	--	102	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	283	--	283	1	50	233	785	889.9	183.2	5177.8	908.7	205.0	5354.5
HEART DISEASE	85	--	85	--	16	69	115	267.3	58.6	1533.3	316.1	55.4	1963.6
ISCHEMIC	68	--	68	--	14	54	100	213.8	51.3	1200.0	253.4	44.6	1572.7
OTHER	17	--	17	--	2	15	15	53.5	*	333.3	62.7	10.8	390.9
MALIGNANT NEOPLASMS	69	--	69	1	17	52	138	217.0	62.3	1155.6	211.8	56.8	1190.9
LUNG	19	--	19	1	6	13	40	59.7	*	288.9	47.8	13.7	263.6
DIGESTIVE ORGANS	17	--	17	--	--	17	0	53.5	-0-	377.8	56.5	10.8	345.5
COLON, RECTUM	10	--	10	--	--	10	0	31.4	-0-	222.2	37.9	*	240.9
LEUK/LYMPH/HEMAT	5	--	5	--	1	4	3	*	*	*	19.9	*	113.6
BREAST	3	--	3	--	1	2	3	*	*	*	18.0	7.2	86.4
CEREBROVASCULAR DISEASE	26	--	26	--	1	25	18	81.8	*	555.6	83.9	7.9	563.6
UNINTENTIONAL INJURIES(2)	15	--	15	--	4	11	190	47.2	*	244.4	41.0	32.4	95.5
MOTOR VEHICLE	6	--	6	--	4	2	190	*	*	*	23.0	22.3	*
FALLS	4	--	4	--	--	4	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	5	--	5	--	--	5	0	*	-0-	*	11.8	7.9	*
CHRONIC OBSTR. PULMONARY	12	--	12	--	1	11	3	37.7	*	244.4	33.5	*	204.5
PNEUMONIA & INFLUENZA	14	--	14	--	--	14	0	44.0	-0-	311.1	34.8	*	240.9
DIABETES MELLITUS	4	--	4	--	--	4	0	*	-0-	*	18.0	*	113.6
SUICIDE	4	--	4	--	4	--	110	*	*	-0-	9.3	8.6	*
CIRRHOSIS OF LIVER	3	--	3	--	1	2	23	*	*	*	*	*	*
ARTERIOSCLEROSIS	10	--	10	--	--	10	0	31.4	-0-	222.2	20.5	-0-	150.0
NEPHRITIS & NEPHROSIS	6	--	6	--	1	5	3	*	*	*	13.0	*	81.8
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	130	*	*	-0-	8.7	10.1	-0-
HIV INFECTION	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 FAYETTE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	262	--	262	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	135	--	135	--	51.5	-0-	51.5	-0-	50.3	*	50.3	*
MALES	127	--	127	2	48.5	-0-	48.5	*	49.7	-0-	49.7	*
MULTIPLE BIRTHS	14	--	14	--	5.3	-0-	5.3	-0-	2.6	-0-	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	44	--	44	--	16.8	-0-	16.8	-0-	16.6	*	16.5	*
20-34 YEARS	209	--	209	2	79.8	-0-	79.8	*	79.2	-0-	79.3	*
35 YEARS & OVER	9	--	9	--	*	-0-	*	-0-	4.3	-0-	4.2	-0-
MARITAL STATUS												
MARRIED	201	--	201	--	76.7	-0-	76.7	-0-	77.9	-0-	77.9	*
SINGLE	61	--	61	2	23.3	-0-	23.3	*	22.1	*	22.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	224	--	224	2	85.8	-0-	85.8	*	78.4	-0-	78.5	*
SECOND	32	--	32	--	12.3	-0-	12.3	-0-	18.8	*	18.7	*
THIRD	2	--	2	--	*	-0-	*	-0-	2.2	-0-	2.2	-0-
NO CARE	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	54	--	54	--	20.6	-0-	20.6	-0-	22.1	-0-	22.2	*
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	1.1	-0-	1.1	-0-
0-2499 GRAMS	18	--	18	--	6.9	-0-	6.9	-0-	6.1	-0-	6.1	-0-
CAESAREAN SECTIONS	67	--	67	2	25.6	-0-	25.6	*	...	...	...	...
PRIMARY	37	--	37	2	14.1	-0-	14.1	*	...	...	...	...
SECONDARY	30	--	30	--	11.5	-0-	11.5	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	8.3	-0-	8.4	...

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SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 20,700 0-64: 17,010 65+: 3,690

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	229	--	229	--	117	--	117	--	112	--	112	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
25-44 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
45-64 YEARS	31	--	31	--	12	--	12	--	19	--	19	--
65 YEARS & OVER	188	--	188	--	101	--	101	--	87	--	87	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	229	--	229	--	41	188	622	1106.3	241.0	5094.9	1107.5	222.9	5076.9
HEART DISEASE	79	--	79	--	4	75	40	381.6	*	2032.5	472.9	42.3	2405.1
ISCHEMIC	67	--	67	--	3	64	8	323.7	*	1734.4	408.4	34.3	2087.2
OTHER	12	--	12	--	1	11	33	58.0	*	298.1	64.5	*	317.9
MALIGNANT NEOPLASMS	69	--	69	--	17	52	133	333.3	99.9	1409.2	281.3	78.9	1189.7
LUNG	16	--	16	--	5	11	18	77.3	*	298.1	72.0	25.1	282.1
DIGESTIVE ORGANS	25	--	25	--	5	20	38	120.8	*	542.0	86.0	18.3	389.7
COLON, RECTUM	19	--	19	--	3	16	23	91.8	*	433.6	48.6	*	230.8
LEUK/LYMPH/HEMAT	11	--	11	--	4	7	50	53.1	*	*	32.7	12.6	123.1
BREAST	2	--	2	--	1	1	3	*	*	*	12.1	*	*
CEREBROVASCULAR DISEASE	18	--	18	--	2	16	20	87.0	*	433.6	56.1	*	287.2
UNINTENTIONAL INJURIES(2)	7	--	7	--	6	1	195	*	*	*	43.9	40.0	61.5
MOTOR VEHICLE	3	--	3	--	3	--	93	*	*	-0-	23.4	25.1	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	4	--	4	--	3	1	103	*	*	*	13.1	11.4	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	2	5	5	*	*	*	37.4	*	174.4
PNEUMONIA & INFLUENZA	7	--	7	--	1	6	3	*	*	*	32.7	*	164.1
DIABETES MELLITUS	8	--	8	--	4	4	50	*	*	*	31.8	14.9	107.7
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
ARTERIOSCLEROSIS	5	--	5	--	1	4	3	*	*	*	15.0	*	76.9
NEPHRITIS & NEPHROSIS	5	--	5	--	1	4	13	*	*	*	15.0	*	71.8
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	1	--	1	--	--	1	0	*	-0-	*	*	*	*

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HEALTH SERVICE AREA 04 FORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	189	2	185	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	85	--	83	--	45.0	-0-	44.9	-0-	47.7	*	47.8	*
MALES	104	2	102	1	55.0	*	55.1	*	52.3	*	52.2	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	2.0	-0-	2.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	16	--	16	--	8.5	-0-	8.6	-0-	9.2	-0-	9.3	*
20-34 YEARS	162	1	160	1	85.7	*	86.5	*	85.4	*	85.7	*
35 YEARS & OVER	11	1	9	--	5.8	*	*	-0-	5.4	*	5.0	-0-
MARITAL STATUS												
MARRIED	149	1	146	1	78.8	*	78.9	*	84.3	*	84.5	*
SINGLE	40	1	39	--	21.2	*	21.1	-0-	15.7	*	15.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	148	1	145	1	80.0	*	80.1	*	83.5	*	83.7	*
SECOND	29	1	28	--	15.7	*	15.5	-0-	13.3	*	13.1	*
THIRD	8	--	8	--	*	-0-	*	-0-	2.6	-0-	2.6	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	25	--	24	--	13.2	-0-	13.0	-0-	12.0	*	11.7	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	1.5	-0-	1.6	*
0-2499 GRAMS	10	1	9	1	5.3	*	*	*	5.4	*	5.4	*
CAESAREAN SECTIONS	50	--	50	--	26.5	-0-	27.0	-0-	...	...	...	...
PRIMARY	22	--	22	--	11.6	-0-	11.9	-0-	...	...	...	...
SECONDARY	28	--	28	--	14.8	-0-	15.1	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	12.1	-0-	12.3	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	3	--	3	--	*	-0-	*	-0-	12.0	-0-	12.2	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 FORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 14,000 0-64: 11,260 65+: 2,740

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	194	1	192	--	109	1	107	--	85	--	85	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	8	--	7	--	6	--	5	--	2	--	2	--
45-64 YEARS	23	--	23	--	8	--	8	--	15	--	15	--
65 YEARS & OVER	159	1	158	--	94	1	93	--	65	--	65	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	194	1	192	--	35	159	587	1385.7	310.8	5802.9	1353.1	303.4	5940.7
HEART DISEASE	81	1	80	--	11	70	73	578.6	97.7	2554.7	594.5	81.4	2837.0
ISCHEMIC	57	1	56	--	4	53	30	407.1	*	1934.3	413.8	49.2	2007.4
OTHER	24	--	24	--	7	17	43	171.4	*	620.4	180.7	32.2	829.6
MALIGNANT NEOPLASMS	39	--	39	--	10	29	110	278.6	88.8	1058.4	285.5	86.4	1155.6
LUNG	11	--	11	--	4	7	45	78.6	*	*	75.9	32.2	266.7
DIGESTIVE ORGANS	4	--	4	--	--	4	0	*	-0-	*	49.7	*	200.0
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	19.3	*	74.1
LEUK/LYMPH/HEMAT	3	--	3	--	--	3	0	*	-0-	*	26.2	*	118.5
BREAST	1	--	1	--	--	1	0	*	-0-	*	17.9	*	*
CEREBROVASCULAR DISEASE	11	--	11	--	1	10	3	78.6	*	365.0	81.4	*	407.4
UNINTENTIONAL INJURIES(2)	7	--	6	--	5	2	183	*	*	*	55.2	49.2	81.5
MOTOR VEHICLE	4	--	4	--	4	--	150	*	*	-0-	37.2	37.3	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	--	1	0	*	-0-	*	*	*	*
OTHER	1	--	--	--	1	--	33	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	3	--	3	--	--	3	0	*	-0-	*	29.0	*	118.5
PNEUMONIA & INFLUENZA	5	--	5	--	1	4	13	*	*	*	41.4	*	214.8
DIABETES MELLITUS	8	--	8	--	1	7	23	*	*	*	31.7	*	140.7
SUICIDE	1	--	1	--	1	--	3	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	10	--	10	--	--	10	0	71.4	-0-	365.0	48.3	-0-	259.3
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	24.8	*	118.5
HOMICIDE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 FRANKLIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	486	--	484	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	226	--	225	2	46.5	-0-	46.5	*	48.9	*	48.8	*
MALES	260	--	259	1	53.5	-0-	53.5	*	51.1	*	51.2	*
MULTIPLE BIRTHS	10	--	10	--	2.1	-0-	2.1	-0-	2.1	-0-	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	91	--	90	1	18.7	-0-	18.6	*	18.1	*	18.0	*
20-34 YEARS	368	--	368	2	75.7	-0-	76.0	*	77.4	*	77.5	*
35 YEARS & OVER	27	--	26	--	5.6	-0-	5.4	-0-	4.5	-0-	4.4	-0-
MARITAL STATUS												
MARRIED	370	--	368	2	76.1	-0-	76.0	*	77.7	*	77.7	*
SINGLE	116	--	116	1	23.9	-0-	24.0	*	22.3	*	22.3	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	361	--	360	2	74.6	-0-	74.7	*	74.8	*	74.9	*
SECOND	95	--	94	--	19.6	-0-	19.5	-0-	20.8	*	20.7	*
THIRD	24	--	24	--	5.0	-0-	5.0	-0-	3.7	-0-	3.7	*
NO CARE	4	--	4	--	*	-0-	*	-0-	0.6	-0-	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	116	--	114	1	24.0	-0-	23.7	*	24.2	*	24.1	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	0.9	-0-	0.9	-0-
0-2499 GRAMS	31	--	31	--	6.4	-0-	6.4	-0-	6.0	-0-	6.0	-0-
CAESAREAN SECTIONS	99	--	99	--	20.4	-0-	20.5	-0-	...	...	...	...
PRIMARY	54	--	54	--	11.1	-0-	11.2	-0-	...	...	...	...
SECONDARY	45	--	45	--	9.3	-0-	9.3	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	4	--	4	--	*	-0-	*	-0-	7.1	-0-	7.1	-0-
POSTNEONATAL	4	1	3	--	*	*	*	-0-	4.2	*	*	-0-
INFANT	8	1	7	--	*	*	*	-0-	11.3	*	10.9	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	7.0	-0-	7.1	...
PERINATAL	5	--	5	--	*	-0-	*	-0-	11.6	-0-	11.7	...

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HEALTH SERVICE AREA 05 FRANKLIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 40,100 0-64: 32,010 65+: 8,090

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	604	2	602	--	302	--	302	--	302	2	300	--
AGE DISTRIBUTION												
UNDER 1 YEAR	8	1	7	--	2	--	2	--	6	1	5	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	9	--	9	--	2	--	2	--	7	--	7	--
25-44 YEARS	18	--	17	--	6	--	6	--	12	--	11	--
45-64 YEARS	86	--	86	--	31	--	31	--	55	--	55	--
65 YEARS & OVER	483	--	483	--	261	--	261	--	222	--	222	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	604	2	602	--	121	483	2,045	1506.2	378.0	5970.3	1391.7	336.8	5624.4
HEART DISEASE	241	--	241	--	36	205	410	601.0	112.5	2534.0	571.8	91.8	2497.6
ISCHEMIC	189	--	189	--	31	158	388	471.3	96.8	1953.0	463.7	76.0	2019.5
OTHER	52	--	52	--	5	47	23	129.7	*	581.0	108.0	15.8	478.0
MALIGNANT NEOPLASMS	126	--	126	--	33	93	228	314.2	103.1	1149.6	307.1	104.6	1119.5
LUNG	49	--	49	--	15	34	68	122.2	46.9	420.3	99.8	41.3	334.1
DIGESTIVE ORGANS	24	--	24	--	6	18	60	59.9	*	222.5	69.6	19.5	270.7
COLON, RECTUM	13	--	13	--	3	10	23	32.4	*	123.6	35.0	9.7	136.6
LEUK/LYMPH/HEMAT	7	--	7	--	1	6	3	*	*	*	26.3	8.5	97.6
BREAST	7	--	7	--	2	5	35	*	*	*	18.0	8.5	56.1
CEREBROVASCULAR DISEASE	35	--	35	--	3	32	28	87.3	*	395.6	84.2	8.5	387.8
UNINTENTIONAL INJURIES(2)	16	--	16	--	9	7	263	39.9	*	*	49.6	36.5	102.4
MOTOR VEHICLE	10	--	10	--	8	2	245	24.9	*	*	21.4	21.9	*
FALLS	4	--	4	--	--	4	0	*	-0-	*	9.7	-0-	48.8
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	2	--	2	--	1	1	18	*	*	*	14.6	10.9	29.3
CHRONIC OBSTR. PULMONARY	33	--	33	--	3	30	8	82.3	*	370.8	55.0	11.6	229.3
PNEUMONIA & INFLUENZA	20	--	20	--	1	19	8	49.9	*	234.9	48.2	*	219.5
DIABETES MELLITUS	25	--	25	--	4	21	65	62.3	*	259.6	37.0	*	163.4
SUICIDE	7	--	7	--	5	2	153	*	*	*	17.0	14.6	26.8
CIRRHOSIS OF LIVER	3	--	3	--	2	1	30	*	*	*	11.7	7.9	26.8
ARTERIOSCLEROSIS	4	--	4	--	--	4	0	*	-0-	*	17.0	-0-	85.4
NEPHRITIS & NEPHROSIS	7	--	7	--	1	6	8	*	*	*	18.0	*	80.5
HOMICIDE	3	--	3	--	3	--	98	*	*	-0-	*	*	*
SEPTICEMIA	6	--	6	--	2	4	72	*	*	*	11.2	*	46.3
PERINATAL CONDITIONS	4	--	4	--	4	--	259	*	*	-0-	6.8	8.5	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	112	*	*	-0-	*	*	-0-
HIV INFECTION	2	1	1	--	2	--	45	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 FULTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	401	3	394	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	190	1	186	--	47.4	*	47.2	-0-	48.5	*	48.4	*
MALES	211	2	208	2	52.6	*	52.8	*	51.5	*	51.6	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.0	-0-	2.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	61	1	60	--	15.2	*	15.2	-0-	13.8	*	13.9	*
20-34 YEARS	318	2	313	2	79.3	*	79.4	*	81.3	*	81.2	*
35 YEARS & OVER	22	--	21	--	5.5	-0-	5.3	-0-	4.9	-0-	4.9	-0-
MARITAL STATUS												
MARRIED	305	2	300	2	76.1	*	76.1	*	75.9	*	75.9	*
SINGLE	96	1	94	--	23.9	*	23.9	-0-	24.1	*	24.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	299	1	296	--	74.6	*	75.1	-0-	77.2	*	77.4	-0-
SECOND	87	--	86	1	21.7	-0-	21.8	*	18.7	-0-	18.8	*
THIRD	13	2	10	1	3.2	*	2.5	*	3.3	*	3.0	*
NO CARE	2	--	2	--	*	-0-	*	-0-	0.8	-0-	0.8	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	65	1	64	--	16.3	*	16.3	-0-	18.2	*	18.2	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	0.9	-0-	0.9	-0-
0-2499 GRAMS	21	--	21	--	5.2	-0-	5.3	-0-	6.1	*	6.1	-0-
CAESAREAN SECTIONS	119	--	115	--	29.8	-0-	29.3	-0-	...	...	...	...
PRIMARY	70	--	68	--	17.5	-0-	17.3	-0-	...	...	...	...
SECONDARY	49	--	47	--	12.3	-0-	12.0	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	7.7	*	7.3	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	6.2	-0-	6.3	...
PERINATAL	4	--	4	--	*	-0-	*	-0-	9.1	-0-	9.2	...

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HEALTH SERVICE AREA 02 FULTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 37,900 0-64: 30,700 65+: 7,200

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	474	1	473	--	239	--	239	--	235	1	234	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	7	--	7	--	1	--	1	--	6	--	6	--
25-44 YEARS	11	--	11	--	4	--	4	--	7	--	7	--
45-64 YEARS	56	--	56	--	25	--	25	--	31	--	31	--
65 YEARS & OVER	398	1	397	--	208	--	208	--	190	1	189	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	474	1	473	--	76	398	1,169	1250.7	247.6	5527.8	1227.8	277.3	5238.4
HEART DISEASE	175	--	175	--	13	162	93	461.7	42.3	2250.0	464.0	66.2	2142.5
ISCHEMIC	133	--	133	--	11	122	73	350.9	35.8	1694.4	340.7	49.4	1569.9
OTHER	42	--	42	--	2	40	20	110.8	*	555.6	123.4	16.9	572.6
MALIGNANT NEOPLASMS	111	--	111	--	27	84	293	292.9	87.9	1166.7	298.7	90.3	1178.1
LUNG	37	--	37	--	11	26	103	97.6	35.8	361.1	75.1	27.9	274.0
DIGESTIVE ORGANS	30	--	30	--	4	26	40	79.2	*	361.1	75.1	17.5	317.8
COLON, RECTUM	14	--	14	--	4	10	40	36.9	*	138.9	42.5	11.7	172.6
LEUK/LYMPH/HEMAT	10	--	10	--	2	8	55	26.4	*	*	26.8	8.4	104.1
BREAST	7	--	7	--	2	5	10	*	*	*	21.5	9.7	71.2
CEREBROVASCULAR DISEASE	30	--	30	--	2	28	5	79.2	*	388.9	73.0	7.8	347.9
UNINTENTIONAL INJURIES(2)	17	--	17	--	9	8	347	44.9	*	*	38.3	30.5	71.2
MOTOR VEHICLE	11	--	11	--	7	4	268	29.0	*	*	22.6	20.8	30.1
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	1	--	1	--	1	--	62	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	4	--	4	--	1	3	18	*	*	*	10.5	6.5	27.4
CHRONIC OBSTR. PULMONARY	20	--	20	--	5	15	28	52.8	*	208.3	58.8	8.4	271.2
PNEUMONIA & INFLUENZA	17	--	17	--	--	17	0	44.9	-0-	236.1	44.1	*	221.9
DIABETES MELLITUS	23	1	22	--	5	18	48	60.7	*	250.0	39.9	8.4	172.6
SUICIDE	9	--	9	--	6	3	145	*	*	*	18.4	18.2	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	8.9	*	27.4
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	8.9	*	41.1
NEPHRITIS & NEPHROSIS	9	--	9	--	1	8	8	*	*	*	16.8	*	79.5
HOMICIDE	1	--	1	--	1	--	43	*	*	-0-	*	*	-0-
SEPTICEMIA	10	--	10	--	1	9	62	26.4	*	*	14.2	*	63.0
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 GALLATIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	82	--	82	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	42	--	42	--	*	-0-	*	-0-	47.6	*	47.4	*
MALES	40	--	40	--	*	-0-	*	-0-	52.4	-0-	52.6	-0-
MULTIPLE BIRTHS	5	--	5	--	*	-0-	*	-0-	2.8	-0-	2.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	13	--	13	--	*	-0-	*	-0-	19.8	-0-	19.9	*
20-34 YEARS	65	--	65	--	*	-0-	*	-0-	74.1	*	74.1	-0-
35 YEARS & OVER	4	--	4	--	*	-0-	*	-0-	6.1	-0-	6.1	-0-
MARITAL STATUS												
MARRIED	60	--	60	--	*	-0-	*	-0-	76.9	*	76.9	-0-
SINGLE	22	--	22	--	*	-0-	*	-0-	23.1	-0-	23.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	57	--	57	--	*	-0-	*	-0-	70.4	*	70.3	*
SECOND	17	--	17	--	*	-0-	*	-0-	23.8	-0-	23.8	-0-
THIRD	6	--	6	--	*	-0-	*	-0-	5.4	-0-	5.4	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	10	--	10	--	*	-0-	*	-0-	21.5	-0-	21.5	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	4	--	4	--	*	-0-	*	-0-	6.8	-0-	6.8	-0-
CAESAREAN SECTIONS	34	--	34	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	25	--	25	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	9	--	9	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...

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HEALTH SERVICE AREA 05 GALLATIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 6,800 0-64: 5,500 65+: 1,300

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	103	2	101	--	49	2	47	--	54	--	54	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
45-64 YEARS	11	1	10	--	5	1	4	--	6	--	6	--
65 YEARS & OVER	85	1	84	--	41	1	40	--	44	--	44	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	103	2	101	--	18	85	352	1514.7	327.3	6538.5	1377.5	317.2	6107.7
HEART DISEASE	35	1	34	--	3	32	43	514.7	*	2461.5	580.3	86.2	2784.6
ISCHEMIC	26	1	25	--	3	23	43	382.4	*	1769.2	433.8	55.2	2123.1
OTHER	9	--	9	--	--	9	0	*	-0-	*	146.5	*	661.5
MALIGNANT NEOPLASMS	31	--	31	--	8	23	70	455.9	*	1769.2	309.9	93.1	1276.9
LUNG	12	--	12	--	4	8	30	176.5	*	*	112.7	48.3	400.0
DIGESTIVE ORGANS	7	--	7	--	2	5	35	*	*	*	64.8	*	276.9
COLON, RECTUM	5	--	5	--	1	4	28	*	*	*	45.1	*	200.0
LEUK/LYMPH/HEMAT	1	--	1	--	--	1	0	*	-0-	*	*	*	*
BREAST	2	--	2	--	2	--	5	*	*	-0-	*	*	*
CEREBROVASCULAR DISEASE	9	1	8	--	--	9	0	*	-0-	*	98.6	*	492.3
UNINTENTIONAL INJURIES(2)	4	--	4	--	3	1	88	*	*	*	42.3	34.5	*
MOTOR VEHICLE	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
POISONING	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
OTHER	1	--	1	--	1	--	33	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	--	4	0	*	-0-	*	47.9	*	246.2
PNEUMONIA & INFLUENZA	2	--	2	--	--	2	0	*	-0-	*	36.6	-0-	200.0
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	36.6	*	184.6
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	1	1	3	*	*	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 GREENE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	189	--	189	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	99	--	99	--	52.4	-0-	52.4	-0-	50.4	-0-	50.5	-0-
MALES	90	--	90	--	47.6	-0-	47.6	-0-	49.6	-0-	49.5	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	3.1	-0-	3.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	25	--	25	--	13.2	-0-	13.2	-0-	16.4	-0-	16.4	-0-
20-34 YEARS	154	--	154	--	81.5	-0-	81.5	-0-	77.8	-0-	77.7	*
35 YEARS & OVER	10	--	10	--	5.3	-0-	5.3	-0-	5.8	-0-	5.8	-0-
MARITAL STATUS												
MARRIED	131	--	131	--	69.3	-0-	69.3	-0-	73.4	-0-	73.3	*
SINGLE	58	--	58	--	30.7	-0-	30.7	-0-	26.6	-0-	26.7	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	137	--	137	--	72.5	-0-	72.5	-0-	76.6	-0-	76.6	*
SECOND	45	--	45	--	23.8	-0-	23.8	-0-	19.2	-0-	19.2	-0-
THIRD	7	--	7	--	*	-0-	*	-0-	3.3	-0-	3.3	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	47	--	47	--	24.9	-0-	24.9	-0-	21.7	-0-	21.8	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	1.5	-0-	1.5	-0-
0-2499 GRAMS	13	--	13	--	6.9	-0-	6.9	-0-	8.2	-0-	8.2	-0-
CAESAREAN SECTIONS	46	--	46	--	24.6	-0-	24.6	-0-	...	...	...	...
PRIMARY	24	--	24	--	12.8	-0-	12.8	-0-	...	...	...	...
SECONDARY	22	--	22	--	11.8	-0-	11.8	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	11.2	-0-	11.2	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	12.1	-0-	12.1	...
PERINATAL	3	--	3	--	*	-0-	*	-0-	19.2	-0-	19.2	...

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HEALTH SERVICE AREA 03 GREENE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 15,200 0-64: 12,330 65+: 2,870

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	199	--	199	--	112	--	112	--	87	--	87	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
45-64 YEARS	32	--	32	--	14	--	14	--	18	--	18	--
65 YEARS & OVER	159	--	159	--	96	--	96	--	63	--	63	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	199	--	199	--	40	159	536	1309.2	324.4	5540.1	1251.3	292.9	5448.3
HEART DISEASE	69	--	69	--	8	61	75	453.9	*	2125.4	446.2	77.2	2062.1
ISCHEMIC	47	--	47	--	5	42	63	309.2	*	1463.4	314.1	59.8	1427.6
OTHER	22	--	22	--	3	19	13	144.7	*	662.0	132.1	17.3	634.5
MALIGNANT NEOPLASMS	34	--	34	--	12	22	95	223.7	97.3	766.6	257.7	83.5	1020.7
LUNG	10	--	10	--	5	5	33	65.8	*	*	69.2	28.3	248.3
DIGESTIVE ORGANS	8	--	8	--	--	8	0	*	-0-	*	74.4	20.5	310.3
COLON, RECTUM	5	--	5	--	--	5	0	*	-0-	*	47.4	*	193.1
LEUK/LYMPH/HEMAT	--	--	--	--	--	--	0	-0-	-0-	-0-	25.6	*	110.3
BREAST	3	--	3	--	1	2	3	*	*	*	16.7	*	*
CEREBROVASCULAR DISEASE	15	--	15	--	2	13	5	98.7	*	453.0	116.7	22.0	531.0
UNINTENTIONAL INJURIES(2)	9	--	9	--	7	2	227	*	*	*	42.3	34.6	75.9
MOTOR VEHICLE	5	--	5	--	4	1	110	*	*	*	16.7	18.9	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	4	--	4	--	3	1	117	*	*	*	16.7	*	*
CHRONIC OBSTR. PULMONARY	9	--	9	--	2	7	10	*	*	*	47.4	*	206.9
PNEUMONIA & INFLUENZA	12	--	12	--	--	12	0	78.9	-0-	418.1	51.3	*	269.0
DIABETES MELLITUS	6	--	6	--	2	4	5	*	*	*	33.3	*	144.8
SUICIDE	2	--	2	--	--	2	0	*	-0-	*	17.9	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	13	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	4	--	4	--	--	4	0	*	-0-	*	29.5	*	151.7
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 09 GRUNDY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	447	1	446	16	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	217	--	217	9	48.5	-0-	48.7	*	49.9	*	49.9	*
MALES	230	1	229	7	51.5	*	51.3	*	50.1	*	50.1	*
MULTIPLE BIRTHS	12	--	12	--	2.7	-0-	2.7	-0-	2.7	-0-	2.7	*
AGE DISTRIBUTION												
UNDER 20 YEARS	42	1	41	3	9.4	*	9.2	*	10.3	*	10.2	*
20-34 YEARS	384	--	384	13	85.9	-0-	86.1	*	85.1	*	85.2	*
35 YEARS & OVER	21	--	21	--	4.7	-0-	4.7	-0-	4.6	-0-	4.6	*
MARITAL STATUS												
MARRIED	373	--	373	14	83.4	-0-	83.6	*	85.0	*	85.1	*
SINGLE	74	1	73	2	16.6	*	16.4	*	15.0	*	14.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	366	--	366	9	81.9	-0-	82.1	*	84.5	*	84.6	*
SECOND	64	1	63	5	14.3	*	14.1	*	12.0	*	11.9	*
THIRD	13	--	13	2	2.9	-0-	2.9	*	2.5	*	2.5	*
NO CARE	4	--	4	--	*	-0-	*	-0-	1.0	*	1.0	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	44	--	44	8	9.8	-0-	9.9	*	11.7	*	11.6	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	0.7	-0-	0.7	*
0-2499 GRAMS	18	--	18	--	4.0	-0-	4.0	-0-	4.3	-0-	4.3	*
CAESAREAN SECTIONS	152	--	152	1	34.1	-0-	34.2	*	...	...	...	...
PRIMARY	83	--	83	1	18.6	-0-	18.7	*	...	...	...	...
SECONDARY	69	--	69	--	15.5	-0-	15.5	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	4.8	-0-	4.8	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	7.0	-0-	7.0	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	6.1	-0-	6.1	...
PERINATAL	6	--	6	--	*	-0-	*	-0-	10.5	-0-	10.5	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 09 GRUNDY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 33,300 0-64: 29,000 65+: 4,300

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	285	--	285	1	130	--	130	--	155	--	155	1
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	1	--	1	--	3	--	3	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	2	--	2	--	1	--	1	--
25-44 YEARS	17	--	17	1	2	--	2	--	15	--	15	1
45-64 YEARS	44	--	44	--	20	--	20	--	24	--	24	--
65 YEARS & OVER	216	--	216	--	104	--	104	--	112	--	112	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	285	--	285	1	69	216	1,256	855.9	237.9	5023.3	833.0	255.2	4863.4
HEART DISEASE	91	--	91	--	17	74	208	273.3	58.6	1720.9	304.6	63.6	1985.4
ISCHEMIC	74	--	74	--	14	60	165	222.2	48.3	1395.3	255.7	51.7	1678.0
OTHER	17	--	17	--	3	14	43	51.1	*	325.6	48.9	11.9	307.3
MALIGNANT NEOPLASMS	83	--	83	--	22	61	260	249.2	75.9	1418.6	222.0	81.1	1204.9
LUNG	26	--	26	--	6	20	65	78.1	*	465.1	63.6	18.9	375.6
DIGESTIVE ORGANS	16	--	16	--	6	10	55	48.0	*	232.6	54.4	21.0	287.8
COLON, RECTUM	5	--	5	--	1	4	8	*	*	*	25.1	7.7	146.3
LEUK/LYMPH/HEMAT	9	--	9	--	2	7	25	*	*	*	17.7	*	102.4
BREAST	6	--	6	--	2	4	25	*	*	*	15.9	*	82.9
CEREBROVASCULAR DISEASE	15	--	15	--	1	14	3	45.0	*	325.6	44.6	*	341.5
UNINTENTIONAL INJURIES(2)	11	--	11	1	10	1	270	33.0	34.5	*	44.0	41.3	63.4
MOTOR VEHICLE	6	--	6	1	5	1	133	*	*	*	29.4	31.5	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	1	--	1	--	1	--	13	*	*	-0-	*	*	-0-
POISONING	1	--	1	--	1	--	43	*	*	-0-	*	*	*
OTHER	3	--	3	--	3	--	83	*	*	-0-	8.6	*	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	2	5	10	*	*	*	22.0	*	151.2
PNEUMONIA & INFLUENZA	16	--	16	--	1	15	3	48.0	*	348.8	34.9	*	268.3
DIABETES MELLITUS	6	--	6	--	1	5	13	*	*	*	18.3	*	126.8
SUICIDE	4	--	4	--	3	1	103	*	*	*	8.6	8.4	*
CIRRHOSIS OF LIVER	5	--	5	--	2	3	30	*	*	*	12.8	9.1	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
NEPHRITIS & NEPHROSIS	3	--	3	--	--	3	0	*	-0-	*	9.2	*	68.3
HOMICIDE	1	--	1	--	1	--	18	*	*	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	7.3	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	5	--	5	--	4	1	257	*	*	*	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 HAMILTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	92	1	91	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	46	1	45	--	*	*	*	-0-	52.9	*	52.9	-0-
MALES	46	--	46	--	*	-0-	*	-0-	47.1	*	47.1	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	10	--	10	--	*	-0-	*	-0-	12.3	-0-	12.3	-0-
20-34 YEARS	76	1	75	--	*	*	*	-0-	82.7	*	82.8	*
35 YEARS & OVER	6	--	6	--	*	-0-	*	-0-	5.1	*	4.9	-0-
MARITAL STATUS												
MARRIED	68	1	67	--	*	*	*	-0-	83.7	*	83.7	*
SINGLE	24	--	24	--	*	-0-	*	-0-	16.3	-0-	16.3	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	60	1	59	--	*	*	*	-0-	72.9	*	72.7	*
SECOND	24	--	24	--	*	-0-	*	-0-	22.9	-0-	23.0	-0-
THIRD	4	--	4	--	*	-0-	*	-0-	3.4	-0-	3.4	-0-
NO CARE	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	17	--	17	--	*	-0-	*	-0-	20.1	-0-	20.2	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	4	--	4	--	*	-0-	*	-0-	5.7	-0-	5.7	-0-
CAESAREAN SECTIONS	22	--	22	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	13	--	13	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	9	--	9	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...

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SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 8,500 0-64: 6,640 65+: 1,860

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	119	--	119	--	61	--	61	--	58	--	58	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
45-64 YEARS	10	--	10	--	4	--	4	--	6	--	6	--
65 YEARS & OVER	106	--	106	--	56	--	56	--	50	--	50	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	119	--	119	--	13	106	138	1400.0	195.8	5698.9	1292.0	250.0	5021.1
HEART DISEASE	53	--	53	--	2	51	5	623.5	*	2741.9	669.0	64.7	2831.6
ISCHEMIC	37	--	37	--	1	36	3	435.3	*	1935.5	512.6	55.9	2147.4
OTHER	16	--	16	--	1	15	3	188.2	*	806.5	156.3	*	684.2
MALIGNANT NEOPLASMS	25	--	25	--	5	20	63	294.1	*	1075.3	243.7	70.6	863.2
LUNG	7	--	7	--	1	6	13	*	*	*	64.4	*	210.5
DIGESTIVE ORGANS	4	--	4	--	2	2	35	*	*	*	57.5	*	221.1
COLON, RECTUM	3	--	3	--	1	2	13	*	*	*	36.8	*	147.4
LEUK/LYMPH/HEMAT	4	--	4	--	1	3	8	*	*	*	23.0	*	*
BREAST	3	--	3	--	1	2	8	*	*	*	25.3	*	*
CEREBROVASCULAR DISEASE	9	--	9	--	--	9	0	*	-0-	*	82.8	*	368.4
UNINTENTIONAL INJURIES(2)	1	--	1	--	--	1	0	*	-0-	*	57.5	55.9	*
MOTOR VEHICLE	1	--	1	--	--	1	0	*	-0-	*	34.5	41.2	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	10	--	10	--	--	10	0	117.6	-0-	537.6	59.8	*	263.2
PNEUMONIA & INFLUENZA	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
SUICIDE	2	--	2	--	1	1	18	*	*	*	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	3	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 03 HANCOCK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	277	--	277	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	131	--	131	--	47.3	-0-	47.3	-0-	50.7	-0-	50.8	*
MALES	146	--	146	--	52.7	-0-	52.7	-0-	49.3	*	49.2	*
MULTIPLE BIRTHS	9	--	9	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	30	--	30	--	10.9	-0-	10.9	-0-	10.4	-0-	10.4	-0-
20-34 YEARS	225	--	225	--	81.8	-0-	81.8	-0-	83.2	*	83.3	*
35 YEARS & OVER	20	--	20	--	7.3	-0-	7.3	-0-	6.4	-0-	6.3	-0-
MARITAL STATUS												
MARRIED	239	--	239	--	86.3	-0-	86.3	-0-	86.2	*	86.1	*
SINGLE	38	--	38	--	13.7	-0-	13.7	-0-	13.8	-0-	13.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	229	--	229	--	83.3	-0-	83.3	-0-	81.9	*	82.0	*
SECOND	42	--	42	--	15.3	-0-	15.3	-0-	15.6	*	15.6	*
THIRD	4	--	4	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	32	--	32	--	11.6	-0-	11.6	-0-	9.8	-0-	9.8	-0-
BIRTH WEIGHT												
0-1499 GRAMS	7	--	7	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	20	--	20	--	7.2	-0-	7.2	-0-	4.7	-0-	4.7	-0-
CAESAREAN SECTIONS	55	--	55	--	20.1	-0-	20.1	-0-	...	...	...	...
PRIMARY	27	--	27	--	9.9	-0-	9.9	-0-	...	...	...	...
SECONDARY	28	--	28	--	10.2	-0-	10.2	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	3	--	3	--	*	-0-	*	-0-	7.6	-0-	7.6	...

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HEALTH SERVICE AREA 03 HANCOCK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 21,400 0-64: 17,370 65+: 4,030

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	238	--	238	--	121	--	121	--	117	--	117	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	5	--	5	--	2	--	2	--	3	--	3	--
25-44 YEARS	9	--	9	--	4	--	4	--	5	--	5	--
45-64 YEARS	28	--	28	--	13	--	13	--	15	--	15	--
65 YEARS & OVER	194	--	194	--	101	--	101	--	93	--	93	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	238	--	238	--	44	194	814	1112.1	253.3	4813.9	1091.4	257.5	4865.0
HEART DISEASE	71	--	71	--	11	60	123	331.8	63.3	1488.8	342.1	68.5	1580.0
ISCHEMIC	56	--	56	--	10	46	95	261.7	57.6	1141.4	248.0	49.7	1145.0
OTHER	15	--	15	--	1	14	28	70.1	*	347.4	94.1	18.8	435.0
MALIGNANT NEOPLASMS	63	--	63	--	15	48	218	294.4	86.4	1191.1	263.3	66.3	1155.0
LUNG	15	--	15	--	3	12	33	70.1	*	297.8	76.9	23.2	320.0
DIGESTIVE ORGANS	17	--	17	--	1	16	3	79.4	*	397.0	58.8	*	285.0
COLON, RECTUM	14	--	14	--	--	14	0	65.4	-0-	347.4	38.0	*	195.0
LEUK/LYMPH/HEMAT	6	--	6	--	3	3	83	*	*	*	25.3	*	100.0
BREAST	6	--	6	--	1	5	13	*	*	*	18.1	*	85.0
CEREBROVASCULAR DISEASE	24	--	24	--	4	20	20	112.1	*	496.3	102.3	17.7	485.0
UNINTENTIONAL INJURIES(2)	9	--	9	--	6	3	220	*	*	*	54.3	45.3	95.0
MOTOR VEHICLE	7	--	7	--	6	1	220	*	*	*	30.8	33.1	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	10.0	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	12.7	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	1	4	3	*	*	*	35.3	*	165.0
PNEUMONIA & INFLUENZA	11	--	11	--	--	11	0	51.4	-0-	273.0	46.2	*	230.0
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	19.9	*	95.0
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	8	*	*	*	*	*	*
ARTERIOSCLEROSIS	8	--	8	--	--	8	0	*	-0-	*	41.6	-0-	230.0
NEPHRITIS & NEPHROSIS	7	--	7	--	--	7	0	*	-0-	*	12.7	*	60.0
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 HARDIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	54	--	54	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	27	--	27	--	*	-0-	*	-0-	48.0	-0-	48.0	*
MALES	27	--	27	--	*	-0-	*	-0-	52.0	-0-	52.0	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	8	--	8	--	*	-0-	*	-0-	19.2	-0-	19.4	*
20-34 YEARS	45	--	45	--	*	-0-	*	-0-	78.0	-0-	78.2	*
35 YEARS & OVER	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
MARITAL STATUS												
MARRIED	45	--	45	--	*	-0-	*	-0-	81.2	-0-	81.0	*
SINGLE	9	--	9	--	*	-0-	*	-0-	18.8	-0-	19.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	36	--	36	--	*	-0-	*	-0-	72.7	-0-	73.3	*
SECOND	15	--	15	--	*	-0-	*	-0-	24.1	-0-	23.5	*
THIRD	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	11	--	11	--	*	-0-	*	-0-	23.2	-0-	23.4	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	3	--	3	--	*	-0-	*	-0-	7.2	-0-	7.3	-0-
CAESAREAN SECTIONS	13	--	13	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	9	--	9	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	4	--	4	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 HARDIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 5,100 0-64: 4,200 65+: 900

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	66	--	66	--	33	--	33	--	33	--	33	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
45-64 YEARS	8	--	8	--	2	--	2	--	6	--	6	--
65 YEARS & OVER	55	--	55	--	30	--	30	--	25	--	25	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	66	--	66	--	11	55	148	1294.1	261.9	6111.1	1181.1	318.2	5400.0
HEART DISEASE	20	--	20	--	2	18	25	392.2	*	2000.0	449.1	81.8	2244.4
ISCHEMIC	10	--	10	--	--	10	0	196.1	-0-	1111.1	260.4	54.5	1266.7
OTHER	10	--	10	--	2	8	25	196.1	*	*	188.7	*	977.8
MALIGNANT NEOPLASMS	11	--	11	--	3	8	38	215.7	*	*	290.6	127.3	1088.9
LUNG	5	--	5	--	1	4	3	*	*	*	109.4	54.5	377.8
DIGESTIVE ORGANS	--	--	--	--	--	--	0	-0-	-0-	-0-	49.1	*	*
COLON, RECTUM	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
LEUK/LYMPH/HEMAT	3	--	3	--	2	1	35	*	*	*	41.5	*	*
BREAST	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CEREBROVASCULAR DISEASE	3	--	3	--	--	3	0	*	-0-	*	71.7	-0-	422.2
UNINTENTIONAL INJURIES(2)	2	--	2	--	1	1	13	*	*	*	41.5	*	*
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	1	1	13	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	1	6	3	*	*	*	71.7	*	377.8
PNEUMONIA & INFLUENZA	4	--	4	--	--	4	0	*	-0-	*	41.5	-0-	244.4
DIABETES MELLITUS	3	--	3	--	--	3	0	*	-0-	*	*	-0-	*
SUICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	3	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 02 HENDERSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	88	--	86	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	39	--	38	--	*	-0-	*	-0-	47.9	-0-	48.0	*
MALES	49	--	48	--	*	-0-	*	-0-	52.1	*	52.0	*
MULTIPLE BIRTHS	5	--	3	--	*	-0-	*	-0-	2.4	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	10	--	10	--	*	-0-	*	-0-	10.9	-0-	11.0	-0-
20-34 YEARS	71	--	71	--	*	-0-	*	-0-	82.6	-0-	83.1	*
35 YEARS & OVER	7	--	5	--	*	-0-	*	-0-	6.5	*	5.9	-0-
MARITAL STATUS												
MARRIED	66	--	66	--	*	-0-	*	-0-	77.3	-0-	77.9	*
SINGLE	22	--	20	--	*	-0-	*	-0-	22.7	*	22.1	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	56	--	54	--	*	-0-	*	-0-	75.6	*	75.4	*
SECOND	27	--	27	--	*	-0-	*	-0-	20.0	-0-	20.1	*
THIRD	5	--	5	--	*	-0-	*	-0-	4.4	-0-	4.4	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	22	--	22	--	*	-0-	*	-0-	17.9	*	17.8	-0-
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	4	--	3	--	*	-0-	*	-0-	6.1	-0-	5.9	-0-
CAESAREAN SECTIONS	25	--	23	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	11	--	9	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	14	--	14	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...

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HEALTH SERVICE AREA 02 HENDERSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 8,200 0-64: 6,900 65+: 1,300

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	86	--	86	--	42	--	42	--	44	--	44	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	6	--	6	--	4	--	4	--	2	--	2	--
45-64 YEARS	15	--	15	--	8	--	8	--	7	--	7	--
65 YEARS & OVER	61	--	61	--	28	--	28	--	33	--	33	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	86	--	86	--	25	61	492	1048.8	362.3	4692.3	937.2	263.0	4723.1
HEART DISEASE	36	--	36	--	7	29	73	439.0	*	2230.8	351.2	52.1	2030.8
ISCHEMIC	29	--	29	--	5	24	43	353.7	*	1846.2	269.8	38.4	1569.2
OTHER	7	--	7	--	2	5	30	*	*	*	81.4	*	461.5
MALIGNANT NEOPLASMS	17	--	17	--	6	11	100	207.3	*	846.2	223.3	95.9	938.5
LUNG	5	--	5	--	1	4	3	*	*	*	69.8	32.9	276.9
DIGESTIVE ORGANS	2	--	2	--	1	1	8	*	*	*	39.5	*	184.6
COLON, RECTUM	2	--	2	--	1	1	8	*	*	*	30.2	*	153.8
LEUK/LYMPH/HEMAT	4	--	4	--	2	2	65	*	*	*	25.6	*	*
BREAST	1	--	1	--	1	--	18	*	*	-0-	*	*	*
CEREBROVASCULAR DISEASE	8	--	8	--	1	7	3	*	*	*	88.4	*	538.5
UNINTENTIONAL INJURIES(2)	7	--	7	--	4	3	195	*	*	*	51.2	41.1	*
MOTOR VEHICLE	5	--	5	--	3	2	147	*	*	*	32.6	30.1	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	1	--	48	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	1	4	38	*	*	*	46.5	*	215.4
PNEUMONIA & INFLUENZA	1	--	1	--	1	--	3	*	*	-0-	*	*	*
DIABETES MELLITUS	2	--	2	--	1	1	8	*	*	*	*	*	*
SUICIDE	3	--	3	--	3	--	73	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 10 HENRY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	610	14	594	18	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	301	10	291	9	49.3	*	49.0	*	48.6	*	48.4	*
MALES	309	4	303	9	50.7	*	51.0	*	51.4	*	51.6	*
MULTIPLE BIRTHS	16	--	16	--	2.6	-0-	2.7	-0-	2.0	*	2.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	82	5	77	4	13.4	*	13.0	*	12.1	*	11.8	*
20-34 YEARS	485	9	475	13	79.5	*	80.0	*	81.2	*	81.4	*
35 YEARS & OVER	43	--	42	1	7.0	-0-	7.1	*	6.7	*	6.8	*
MARITAL STATUS												
MARRIED	461	1	458	15	75.6	*	77.1	*	79.7	*	81.1	*
SINGLE	149	13	136	3	24.4	*	22.9	*	20.3	*	18.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	495	6	487	11	81.1	*	82.0	*	81.0	*	81.8	*
SECOND	91	5	86	6	14.9	*	14.5	*	16.0	*	15.5	*
THIRD	19	3	16	1	3.1	*	2.7	*	2.4	*	2.1	*
NO CARE	5	--	5	--	*	-0-	*	-0-	0.6	*	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	105	4	101	10	17.2	*	17.0	*	15.6	*	15.2	*
BIRTH WEIGHT												
0-1499 GRAMS	10	--	10	--	1.6	-0-	1.7	-0-	1.2	-0-	1.2	-0-
0-2499 GRAMS	31	1	30	--	5.1	*	5.1	-0-	4.8	*	4.7	*
CAESAREAN SECTIONS	166	5	161	7	27.3	*	27.2	*	...	...	...	...
PRIMARY	109	3	106	7	17.9	*	17.9	*	...	...	...	...
SECONDARY	57	2	55	--	9.4	*	9.3	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	4	1	3	--	*	*	*	-0-	3.5	*	3.2	-0-
INFANT	5	1	4	--	*	*	*	-0-	6.3	*	6.1	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	6.2	-0-	6.4	...
PERINATAL	5	--	5	--	*	-0-	*	-0-	8.4	-0-	8.7	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 51,100 0-64: 42,710 65+: 8,390

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	555	9	546	2	260	8	252	--	295	1	294	2
AGE DISTRIBUTION												
UNDER 1 YEAR	5	1	4	--	4	1	3	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	2	--	2	--	--	--	--	--
15-24 YEARS	7	--	7	--	1	--	1	--	6	--	6	--
25-44 YEARS	20	--	18	--	5	1	3	--	15	--	15	--
45-64 YEARS	68	2	66	--	27	1	26	--	41	1	40	--
65 YEARS & OVER	453	4	449	2	221	4	217	--	232	--	232	2

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	555	9	546	2	102	453	1,845	1086.1	238.8	5399.3	1010.7	228.6	5107.1
HEART DISEASE	190	1	189	1	23	167	228	371.8	53.9	1990.5	376.0	60.0	2031.0
ISCHEMIC	142	--	142	1	16	126	115	277.9	37.5	1501.8	270.6	47.3	1440.5
OTHER	48	1	47	--	7	41	113	93.9	*	488.7	105.3	12.7	590.5
MALIGNANT NEOPLASMS	136	3	133	--	28	108	345	266.1	65.6	1287.2	227.1	73.2	1033.3
LUNG	33	--	33	--	6	27	40	64.6	*	321.8	54.2	17.7	245.2
DIGESTIVE ORGANS	34	2	32	--	4	30	20	66.5	*	357.6	50.0	10.5	257.1
COLON, RECTUM	23	--	23	--	3	20	13	45.0	*	238.4	27.9	5.5	145.2
LEUK/LYMPH/HEMAT	23	--	23	--	9	14	193	45.0	*	166.9	26.3	12.3	100.0
BREAST	14	1	13	--	3	11	28	27.4	*	131.1	19.8	8.2	81.0
CEREBROVASCULAR DISEASE	52	1	51	--	3	49	28	101.8	*	584.0	85.9	5.9	504.8
UNINTENTIONAL INJURIES(2)	19	1	18	--	15	4	424	37.2	35.1	*	34.4	30.0	57.1
MOTOR VEHICLE	11	--	11	--	9	2	334	21.5	*	*	19.5	20.9	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	1	--	1	--	1	--	3	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	6	1	5	--	5	1	88	*	*	*	8.8	6.4	*
CHRONIC OBSTR. PULMONARY	26	1	25	--	3	23	28	50.9	*	274.1	43.1	5.5	240.5
PNEUMONIA & INFLUENZA	17	--	17	1	1	16	13	33.3	*	190.7	34.4	*	192.9
DIABETES MELLITUS	14	--	14	--	3	11	23	27.4	*	131.1	22.9	*	123.8
SUICIDE	8	--	8	--	5	3	113	*	*	*	11.5	9.5	*
CIRRHOSIS OF LIVER	2	--	2	--	2	--	25	*	*	-0-	6.5	5.5	*
ARTERIOSCLEROSIS	7	--	7	--	--	7	0	*	-0-	*	21.4	*	131.0
NEPHRITIS & NEPHROSIS	5	--	5	--	1	4	13	*	*	*	12.2	*	71.4
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	4	--	4	--	3	1	186	*	*	*	5.0	4.5	*
HIV INFECTION	2	--	2	--	2	--	50	*	*	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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HEALTH SERVICE AREA 04 IROQUOIS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	388	5	382	19	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	186	2	183	6	47.9	*	47.9	*	47.5	*	47.2	*
MALES	202	3	199	13	52.1	*	52.1	*	52.5	*	52.8	*
MULTIPLE BIRTHS	12	2	10	--	3.1	*	2.6	-0-	2.2	*	2.1	*
AGE DISTRIBUTION												
UNDER 20 YEARS	49	1	48	5	12.6	*	12.6	*	10.9	*	10.8	*
20-34 YEARS	315	4	310	14	81.2	*	81.2	*	82.9	*	83.0	*
35 YEARS & OVER	24	--	24	--	6.2	-0-	6.3	-0-	6.2	*	6.2	*
MARITAL STATUS												
MARRIED	295	1	294	10	76.0	*	77.0	*	80.3	*	80.9	*
SINGLE	93	4	88	9	24.0	*	23.0	*	19.7	*	19.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	289	1	287	10	74.9	*	75.5	*	79.2	*	79.6	*
SECOND	80	3	77	7	20.7	*	20.3	*	16.5	*	16.3	*
THIRD	15	1	14	2	3.9	*	3.7	*	3.6	*	3.4	*
NO CARE	2	--	2	--	*	-0-	*	-0-	0.6	-0-	0.6	*
MATERNAL EDUCATION												
NOT HS GRADUATE	76	3	72	13	19.6	*	18.8	*	19.2	*	19.2	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	24	--	24	--	6.2	-0-	6.3	-0-	5.6	*	5.6	*
CAESAREAN SECTIONS	113	3	109	6	29.2	*	28.6	*	...	...	...	...
PRIMARY	71	1	70	5	18.3	*	18.4	*	...	...	...	...
SECONDARY	42	2	39	1	10.9	*	10.2	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	3	--	3	--	*	-0-	*	-0-	5.2	-0-	5.3	*
INFANT	4	--	4	--	*	-0-	*	-0-	9.3	-0-	9.5	*
FETAL	1	--	1	--	*	-0-	*	-0-	6.7	-0-	6.8	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	9.3	-0-	9.5	...

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HEALTH SERVICE AREA 04 IROQUOIS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 30,900 0-64: 25,190 65+: 5,710

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	334	1	333	3	179	1	178	2	155	--	155	1
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	1	--	1	--	3	--	3	--
1- 4 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	12	2	12	2	4	1	4	1	8	--	8	1
45-64 YEARS	48	--	48	1	21	--	21	1	27	--	27	--
65 YEARS & OVER	265	1	264	--	151	1	150	--	114	--	114	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	334	1	333	3	69	265	1,255	1080.9	273.9	4641.0	1124.0	266.1	5060.7
HEART DISEASE	125	--	125	--	14	111	95	404.5	55.6	1944.0	460.7	57.6	2310.7
ISCHEMIC	93	--	93	--	10	83	80	301.0	39.7	1453.6	351.4	41.2	1775.0
OTHER	32	--	32	--	4	28	15	103.6	*	490.4	109.3	16.3	535.7
MALIGNANT NEOPLASMS	89	1	88	1	25	64	332	288.0	99.2	1120.8	272.2	84.8	1132.1
LUNG	16	--	16	--	3	13	18	51.8	*	227.7	67.1	22.6	271.4
DIGESTIVE ORGANS	22	1	21	--	6	16	75	71.2	*	280.2	74.8	17.1	339.3
COLON, RECTUM	12	--	12	--	4	8	60	38.8	*	*	42.2	10.1	189.3
LEUK/LYMPH/HEMAT	9	--	9	--	1	8	8	*	*	*	24.3	*	103.6
BREAST	6	--	6	1	3	3	28	*	*	*	24.9	7.8	103.6
CEREBROVASCULAR DISEASE	27	--	27	--	--	27	0	87.4	-0-	472.9	69.6	*	367.9
UNINTENTIONAL INJURIES(2)	17	--	17	1	13	4	417	55.0	51.6	*	60.7	52.9	96.4
MOTOR VEHICLE	14	--	14	1	13	1	417	45.3	51.6	*	40.9	42.0	35.7
FALLS	1	--	1	--	--	1	0	*	-0-	*	7.0	*	35.7
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	2	--	2	--	--	2	0	*	-0-	*	10.2	8.6	*
CHRONIC OBSTR. PULMONARY	15	--	15	--	5	10	94	48.5	*	175.1	37.1	8.6	167.9
PNEUMONIA & INFLUENZA	6	--	6	--	--	6	0	*	-0-	*	27.5	*	135.7
DIABETES MELLITUS	10	--	10	--	2	8	5	32.4	*	*	22.4	*	107.1
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CIRRHOSIS OF LIVER	3	--	3	--	3	--	38	*	*	-0-	6.4	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	8.9	*	46.4
NEPHRITIS & NEPHROSIS	6	--	6	--	--	6	0	*	-0-	*	16.0	*	82.1
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	7.7	*	35.7
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 JACKSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	713	124	557	18	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	355	61	278	10	49.8	49.2	49.9	*	49.9	51.6	49.3	*
MALES	358	63	279	8	50.2	50.8	50.1	*	50.1	48.4	50.7	*
MULTIPLE BIRTHS	17	7	10	--	2.4	*	1.8	-0-	2.5	3.4	2.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	99	29	68	--	13.9	23.4	12.2	-0-	12.3	23.7	10.2	*
20-34 YEARS	556	87	441	15	78.0	70.2	79.2	*	80.0	71.0	81.5	*
35 YEARS & OVER	58	8	48	3	8.1	*	8.6	*	7.7	5.3	8.4	*
MARITAL STATUS												
MARRIED	499	35	434	18	70.0	28.2	77.9	*	73.6	28.8	82.5	*
SINGLE	214	89	123	--	30.0	71.8	22.1	-0-	26.4	71.2	17.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	588	89	471	17	82.5	71.8	84.6	*	82.7	68.8	85.8	*
SECOND	98	22	72	1	13.7	17.7	12.9	*	13.7	21.9	11.9	*
THIRD	18	8	10	--	2.5	*	1.8	-0-	2.6	6.1	1.6	*
NO CARE	9	5	4	--	*	*	*	-0-	1.1	3.1	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	123	30	92	2	17.3	24.2	16.5	*	16.2	22.7	15.5	*
BIRTH WEIGHT												
0-1499 GRAMS	10	6	4	--	1.4	*	*	-0-	1.1	3.1	0.7	-0-
0-2499 GRAMS	45	19	26	--	6.3	15.3	4.7	-0-	6.0	13.1	4.6	-0-
CAESAREAN SECTIONS	149	28	112	3	20.9	22.6	20.1	*	...	...	...	...
PRIMARY	106	17	80	3	14.9	13.7	14.4	*	...	...	...	...
SECONDARY	43	11	32	--	6.0	8.9	5.7	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	10	7	3	--	14.0	*	*	-0-	8.0	31.2	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	3.9	*	*	-0-
INFANT	10	7	3	--	14.0	*	*	-0-	11.9	43.6	5.3	-0-
FETAL	4	2	2	--	*	*	*	-0-	9.9	18.3	8.5	...
PERINATAL	11	8	3	--	15.3	*	*	-0-	15.9	42.8	10.6	...

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HEALTH SERVICE AREA 05 JACKSON — COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 60,900 0-64: 54,330 65+: 6,570

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	482	65	415	1	255	33	221	1	227	32	194	--
AGE DISTRIBUTION												
UNDER 1 YEAR	10	7	3	--	3	3	--	--	7	4	3	--
1- 4 YEARS	4	3	1	--	2	1	1	--	2	2	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	10	1	9	--	3	--	3	--	7	1	6	--
25-44 YEARS	27	--	20	--	13	--	11	--	14	--	9	--
45-64 YEARS	58	9	49	--	22	2	20	--	36	7	29	--
65 YEARS & OVER	373	39	333	1	212	25	186	1	161	14	147	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	482	65	415	1	109	373	2,620	791.5	200.6	5677.3	770.4	202.2	5546.9
HEART DISEASE	184	19	165	1	28	156	385	302.1	51.5	2374.4	308.0	50.9	2468.8
ISCHEMIC	141	12	129	1	23	118	223	231.5	42.3	1796.0	239.2	39.8	1915.6
OTHER	43	7	36	--	5	38	162	70.6	*	578.4	68.8	11.2	553.1
MALIGNANT NEOPLASMS	105	12	93	--	20	85	285	172.4	36.8	1293.8	156.5	46.5	1081.3
LUNG	38	5	33	--	7	31	63	62.4	*	471.8	41.9	14.9	268.8
DIGESTIVE ORGANS	17	3	14	--	4	13	105	27.9	*	197.9	34.6	8.9	250.0
COLON, RECTUM	7	2	5	--	2	5	55	*	*	*	18.6	5.6	128.1
LEUK/LYMPH/HEMAT	6	1	5	--	2	4	35	*	*	*	14.0	3.7	100.0
BREAST	10	--	10	--	--	10	0	16.4	-0-	152.2	13.6	4.8	87.5
CEREBROVASCULAR DISEASE	44	7	37	--	5	39	184	72.2	*	593.6	52.5	6.3	440.6
UNINTENTIONAL INJURIES(2)	20	4	15	--	15	5	462	32.8	27.6	*	36.2	29.0	96.9
MOTOR VEHICLE	13	1	11	--	10	3	370	21.3	18.4	*	19.3	17.5	34.4
FALLS	2	--	2	--	1	1	3	*	*	*	5.0	*	31.3
FIRE	3	3	--	--	2	1	70	*	*	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	2	--	2	--	2	--	20	*	*	-0-	7.6	7.1	*
CHRONIC OBSTR. PULMONARY	13	2	11	--	3	10	43	21.3	*	152.2	29.2	4.8	234.4
PNEUMONIA & INFLUENZA	15	2	13	--	--	15	0	24.6	-0-	228.3	24.3	*	218.8
DIABETES MELLITUS	10	--	10	--	3	7	63	16.4	*	*	12.3	*	93.8
SUICIDE	5	--	5	--	4	1	120	*	*	*	9.3	8.2	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	38	*	*	*	5.6	4.1	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	6.6	*	59.4
NEPHRITIS & NEPHROSIS	5	1	3	--	1	4	28	*	*	*	11.3	*	84.4
HOMICIDE	3	1	2	--	3	--	98	*	*	-0-	4.0	4.5	-0-
SEPTICEMIA	4	1	3	--	1	3	23	*	*	*	12.0	*	100.0
PERINATAL CONDITIONS	7	6	1	--	7	--	455	*	*	-0-	6.0	6.7	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	97	*	*	-0-	5.3	5.9	-0-
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 JASPER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	155	--	155	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	74	--	74	1	47.7	-0-	47.7	*	49.2	-0-	49.1	*
MALES	81	--	81	1	52.3	-0-	52.3	*	50.8	-0-	50.9	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.1	-0-	2.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	18	--	18	--	11.6	-0-	11.6	-0-	13.1	-0-	13.1	-0-
20-34 YEARS	131	--	131	1	84.5	-0-	84.5	*	81.5	-0-	81.5	*
35 YEARS & OVER	6	--	6	1	*	-0-	*	*	5.4	-0-	5.4	*
MARITAL STATUS												
MARRIED	128	--	128	2	82.6	-0-	82.6	*	88.3	-0-	88.3	*
SINGLE	27	--	27	--	17.4	-0-	17.4	-0-	11.7	-0-	11.7	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	129	--	129	2	84.9	-0-	84.9	*	81.6	-0-	81.6	*
SECOND	19	--	19	--	12.5	-0-	12.5	-0-	16.2	-0-	16.2	-0-
THIRD	4	--	4	--	*	-0-	*	-0-	1.9	-0-	1.8	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	26	--	26	1	16.8	-0-	16.8	*	14.6	-0-	14.6	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	9	--	9	--	*	-0-	*	-0-	4.2	-0-	4.2	-0-
CAESAREAN SECTIONS	40	--	40	--	25.8	-0-	25.8	-0-	...	...	...	...
PRIMARY	24	--	24	--	15.5	-0-	15.5	-0-	...	...	...	...
SECONDARY	16	--	16	--	10.3	-0-	10.3	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	*	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	*	*	...

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MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 JASPER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 10,600 0-64: 8,780 65+: 1,820

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	138	--	138	--	70	--	70	--	68	--	68	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	2	--	2	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
45-64 YEARS	18	--	18	--	8	--	8	--	10	--	10	--
65 YEARS & OVER	111	--	111	--	58	--	58	--	53	--	53	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	138	--	138	--	27	111	621	1301.9	307.5	6098.9	1078.9	211.1	5189.5
HEART DISEASE	52	--	52	--	6	46	50	490.6	*	2527.5	433.0	53.3	2231.6
ISCHEMIC	44	--	44	--	5	39	48	415.1	*	2142.9	341.3	40.0	1768.4
OTHER	8	--	8	--	1	7	3	*	*	*	91.7	*	463.2
MALIGNANT NEOPLASMS	35	--	35	--	10	25	100	330.2	113.9	1373.6	187.2	57.8	800.0
LUNG	9	--	9	--	2	7	5	*	*	*	47.7	*	210.5
DIGESTIVE ORGANS	11	--	11	--	5	6	68	103.8	*	*	45.9	*	178.9
COLON, RECTUM	8	--	8	--	4	4	55	*	*	*	27.5	*	105.3
LEUK/LYMPH/HEMAT	4	--	4	--	--	4	0	*	-0-	*	29.4	*	136.8
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	9	--	9	--	--	9	0	*	-0-	*	122.9	*	663.2
UNINTENTIONAL INJURIES(2)	7	--	7	--	5	2	128	*	*	*	36.7	26.7	*
MOTOR VEHICLE	3	--	3	--	3	--	73	*	*	-0-	*	*	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	2	--	2	--	2	--	55	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	--	6	0	*	-0-	*	44.0	*	231.6
PNEUMONIA & INFLUENZA	4	--	4	--	--	4	0	*	-0-	*	33.0	-0-	189.5
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SUICIDE	2	--	2	--	1	1	53	*	*	*	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	18.3	-0-	105.3
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 JEFFERSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	535	63	469	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	249	34	213	1	46.5	*	45.4	*	49.5	54.1	48.9	*
MALES	286	29	256	3	53.5	*	54.6	*	50.5	45.9	51.1	*
MULTIPLE BIRTHS	20	8	12	--	3.7	*	2.6	-0-	2.8	6.8	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	84	17	67	--	15.7	*	14.3	-0-	15.2	29.6	13.5	*
20-34 YEARS	419	42	375	4	78.3	*	80.0	*	78.1	63.6	79.8	*
35 YEARS & OVER	32	4	27	--	6.0	*	5.8	-0-	6.7	6.8	6.7	-0-
MARITAL STATUS												
MARRIED	373	15	355	4	69.7	*	75.7	*	72.4	20.7	78.6	*
SINGLE	162	48	114	--	30.3	*	24.3	-0-	27.6	79.3	21.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	348	26	322	1	65.2	*	68.8	*	69.1	47.4	71.9	*
SECOND	141	21	117	3	26.4	*	25.0	*	23.9	34.0	22.5	*
THIRD	34	12	22	--	6.4	*	4.7	-0-	5.6	14.8	4.5	*
NO CARE	11	4	7	--	2.1	*	*	-0-	1.4	3.8	1.1	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	123	18	105	--	23.0	*	22.4	-0-	22.0	31.6	20.9	*
BIRTH WEIGHT												
0-1499 GRAMS	8	1	7	1	*	*	*	*	0.8	*	0.7	*
0-2499 GRAMS	44	7	36	1	8.2	*	7.7	*	7.4	12.2	6.8	*
CAESAREAN SECTIONS	115	21	94	1	21.7	*	20.3	*	...	...	...	...
PRIMARY	74	12	62	--	14.0	*	13.4	-0-	...	...	...	...
SECONDARY	41	9	32	1	7.8	*	6.9	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	6.2	*	6.6	-0-
POSTNEONATAL	3	--	3	--	*	-0-	*	-0-	*	*	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	9.2	*	9.0	-0-
FETAL	1	1	--	--	*	*	-0-	-0-	10.5	*	9.8	...
PERINATAL	2	1	1	--	*	*	*	-0-	15.9	*	15.5	...

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SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 36,900 0-64: 30,760 65+: 6,140

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	419	22	397	--	215	11	204	--	204	11	193	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	2	--	2	--	2	--	2	--
1- 4 YEARS	3	1	2	--	2	--	2	--	1	1	--	--
5-14 YEARS	2	1	1	--	--	--	--	--	2	1	1	--
15-24 YEARS	6	1	5	--	2	1	1	--	4	--	4	--
25-44 YEARS	14	1	10	--	5	--	3	--	9	1	7	--
45-64 YEARS	59	5	54	--	23	2	21	--	36	3	33	--
65 YEARS & OVER	331	10	321	--	181	6	175	--	150	4	146	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	419	22	397	--	88	331	1,617	1135.5	286.1	5390.9	1051.6	292.6	4921.3
HEART DISEASE	148	4	144	--	15	133	118	401.1	48.8	2166.1	386.0	70.1	1996.7
ISCHEMIC	110	2	108	--	11	99	68	298.1	35.8	1612.4	290.9	52.7	1504.9
OTHER	38	2	36	--	4	34	50	103.0	*	553.7	95.2	17.4	491.8
MALIGNANT NEOPLASMS	98	7	91	--	27	71	312	265.6	87.8	1156.4	262.9	90.7	1141.0
LUNG	22	--	22	--	5	17	38	59.6	*	276.9	78.0	27.7	334.4
DIGESTIVE ORGANS	34	5	29	--	8	26	65	92.1	*	423.5	66.7	21.9	295.1
COLON, RECTUM	14	1	13	--	3	11	28	37.9	*	179.2	36.6	12.2	160.7
LEUK/LYMPH/HEMAT	10	--	10	--	3	7	73	27.1	*	*	19.4	7.7	78.7
BREAST	6	--	6	--	2	4	20	*	*	*	16.7	7.1	65.6
CEREBROVASCULAR DISEASE	24	2	22	--	2	22	5	65.0	*	358.3	68.3	7.7	377.0
UNINTENTIONAL INJURIES(2)	14	--	14	--	12	2	365	37.9	39.0	*	38.2	33.4	62.3
MOTOR VEHICLE	8	--	8	--	7	1	203	*	*	*	19.4	19.9	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	3	--	3	--	3	--	88	*	*	-0-	*	*	-0-
OTHER	2	--	2	--	2	--	75	*	*	-0-	11.3	10.3	*
CHRONIC OBSTR. PULMONARY	24	--	24	--	3	21	13	65.0	*	342.0	46.8	11.6	226.2
PNEUMONIA & INFLUENZA	19	--	19	--	2	17	65	51.5	*	276.9	41.4	*	226.2
DIABETES MELLITUS	15	--	15	--	2	13	15	40.7	*	211.7	19.4	*	91.8
SUICIDE	3	--	3	--	1	2	28	*	*	*	8.6	7.7	*
CIRRHOSIS OF LIVER	9	1	8	--	4	5	65	*	*	*	9.7	*	32.8
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
NEPHRITIS & NEPHROSIS	4	--	4	--	1	3	3	*	*	*	9.7	*	52.5
HOMICIDE	2	1	1	--	1	1	38	*	*	*	7.0	7.7	*
SEPTICEMIA	3	2	1	--	1	2	48	*	*	*	7.0	*	39.3
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	8.1	9.6	-0-
CONGENITAL ANOMALIES	1	--	1	--	--	1	0	*	-0-	*	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 JERSEY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	260	--	260	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	127	--	127	--	48.8	-0-	48.8	-0-	47.9	-0-	48.0	-0-
MALES	133	--	133	1	51.2	-0-	51.2	*	52.1	*	52.0	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	1.8	-0-	1.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	27	--	27	--	10.4	-0-	10.4	-0-	10.6	-0-	10.7	-0-
20-34 YEARS	214	--	214	1	82.3	-0-	82.3	*	83.2	*	83.1	*
35 YEARS & OVER	19	--	19	--	7.3	-0-	7.3	-0-	6.2	-0-	6.2	-0-
MARITAL STATUS												
MARRIED	219	--	219	1	84.2	-0-	84.2	*	85.7	*	85.6	*
SINGLE	41	--	41	--	15.8	-0-	15.8	-0-	14.3	-0-	14.4	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	216	--	216	1	83.1	-0-	83.1	*	83.0	-0-	83.1	*
SECOND	36	--	36	--	13.8	-0-	13.8	-0-	14.6	*	14.5	-0-
THIRD	8	--	8	--	*	-0-	*	-0-	2.0	-0-	2.0	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	36	--	36	1	13.9	-0-	13.9	*	14.4	*	14.3	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	10	--	10	--	3.8	-0-	3.8	-0-	4.8	-0-	4.8	-0-
CAESAREAN SECTIONS	57	--	57	--	22.0	-0-	22.0	-0-	...	...	...	...
PRIMARY	31	--	31	--	12.0	-0-	12.0	-0-	...	...	...	...
SECONDARY	26	--	26	--	10.0	-0-	10.0	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	10.0	-0-	10.0	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	9.9	-0-	9.9	...

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HEALTH SERVICE AREA 05 JERSEY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 20,800 0-64: 17,910 65+: 2,890

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	213	--	213	--	118	--	118	--	95	--	95	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
25-44 YEARS	14	--	14	--	5	--	5	--	9	--	9	--
45-64 YEARS	34	--	34	--	13	--	13	--	21	--	21	--
65 YEARS & OVER	155	--	155	--	97	--	97	--	58	--	58	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	213	--	213	--	58	155	1,203	1024.0	323.8	5363.3	1009.7	298.9	5528.6
HEART DISEASE	69	--	69	--	14	55	85	331.7	78.2	1903.1	365.0	89.9	2114.3
ISCHEMIC	54	--	54	--	11	43	78	259.6	61.4	1487.9	279.6	62.9	1657.1
OTHER	15	--	15	--	3	12	8	72.1	*	415.2	85.4	27.0	457.1
MALIGNANT NEOPLASMS	50	--	50	--	11	39	103	240.4	61.4	1349.5	217.5	76.4	1114.3
LUNG	10	--	10	--	2	8	15	48.1	*	*	60.2	24.7	285.7
DIGESTIVE ORGANS	12	--	12	--	2	10	15	57.7	*	346.0	60.2	14.6	350.0
COLON, RECTUM	7	--	7	--	2	5	15	*	*	*	31.1	*	178.6
LEUK/LYMPH/HEMAT	7	--	7	--	--	7	0	*	-0-	*	24.3	*	128.6
BREAST	4	--	4	--	1	3	8	*	*	*	10.7	*	*
CEREBROVASCULAR DISEASE	14	--	14	--	2	12	5	67.3	*	415.2	69.9	*	478.6
UNINTENTIONAL INJURIES(2)	13	--	13	--	13	--	517	62.5	72.6	-0-	51.5	48.3	71.4
MOTOR VEHICLE	6	--	6	--	6	--	230	*	*	-0-	29.1	31.5	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	2	--	2	--	2	--	50	*	*	-0-	*	*	*
POISONING	4	--	4	--	4	--	190	*	*	-0-	*	*	-0-
OTHER	1	--	1	--	1	--	48	*	*	-0-	12.6	*	*
CHRONIC OBSTR. PULMONARY	15	--	15	--	4	11	55	72.1	*	380.6	42.7	11.2	242.9
PNEUMONIA & INFLUENZA	5	--	5	--	1	4	3	*	*	*	37.9	*	264.3
DIABETES MELLITUS	5	--	5	--	1	4	8	*	*	*	15.5	*	100.0
SUICIDE	1	--	1	--	1	--	48	*	*	-0-	15.5	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	28	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	28.2	*	185.7
NEPHRITIS & NEPHROSIS	4	--	4	--	1	3	3	*	*	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 JO DAVIESS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	232	--	232	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	117	--	117	1	50.4	-0-	50.4	*	48.8	*	48.9	*
MALES	115	--	115	1	49.6	-0-	49.6	*	51.2	*	51.1	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	1.6	-0-	1.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	11	--	11	--	4.7	-0-	4.7	-0-	6.5	*	6.4	-0-
20-34 YEARS	204	--	204	2	87.9	-0-	87.9	*	86.7	*	86.7	*
35 YEARS & OVER	17	--	17	--	7.3	-0-	7.3	-0-	6.8	-0-	6.8	-0-
MARITAL STATUS												
MARRIED	211	--	211	2	90.9	-0-	90.9	*	87.2	*	87.3	*
SINGLE	21	--	21	--	9.1	-0-	9.1	-0-	12.8	*	12.7	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	197	--	197	1	84.9	-0-	84.9	*	85.1	*	85.2	*
SECOND	28	--	28	1	12.1	-0-	12.1	*	12.1	*	12.1	*
THIRD	7	--	7	--	*	-0-	*	-0-	1.9	-0-	1.9	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	0.9	*	0.9	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	14	--	14	1	6.0	-0-	6.0	*	6.7	*	6.6	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	11	--	11	--	4.7	-0-	4.7	-0-	4.3	-0-	4.3	-0-
CAESAREAN SECTIONS	52	--	52	--	23.2	-0-	23.2	-0-	...	...	...	...
PRIMARY	28	--	28	--	12.5	-0-	12.5	-0-	...	...	...	...
SECONDARY	24	--	24	--	10.7	-0-	10.7	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	...

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SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 22,000 0-64: 18,230 65+: 3,770

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	191	--	191	1	88	--	88	--	103	--	103	1
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	2	--	2	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	3	--	3	--	--	--	--	--	3	--	3	--
25-44 YEARS	8	--	8	--	2	--	2	--	6	--	6	--
45-64 YEARS	30	--	30	--	9	--	9	--	21	--	21	--
65 YEARS & OVER	147	--	147	1	75	--	75	--	72	--	72	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	191	--	191	1	44	147	845	868.2	241.4	3899.2	919.5	224.2	4588.9
HEART DISEASE	68	--	68	1	7	61	58	309.1	*	1618.0	340.7	45.3	1900.0
ISCHEMIC	42	--	42	1	6	36	50	190.9	*	954.9	221.2	35.8	1200.0
OTHER	26	--	26	--	1	25	8	118.2	*	663.1	119.5	*	700.0
MALIGNANT NEOPLASMS	43	--	43	--	14	29	215	195.5	76.8	769.2	218.6	69.5	1005.6
LUNG	13	--	13	--	2	11	15	59.1	*	291.8	60.2	17.9	283.3
DIGESTIVE ORGANS	10	--	10	--	2	8	10	45.5	*	*	55.8	15.8	266.7
COLON, RECTUM	6	--	6	--	1	5	8	*	*	*	35.4	11.6	161.1
LEUK/LYMPH/HEMAT	4	--	4	--	2	2	65	*	*	*	20.4	*	77.8
BREAST	4	--	4	--	2	2	50	*	*	*	15.0	*	66.7
CEREBROVASCULAR DISEASE	21	--	21	--	1	20	18	95.5	*	530.5	81.4	*	466.7
UNINTENTIONAL INJURIES(2)	9	--	9	--	9	--	238	*	*	-0-	44.2	38.9	72.2
MOTOR VEHICLE	6	--	6	--	6	--	200	*	*	-0-	30.1	30.5	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	1	--	1	--	1	--	8	*	*	-0-	*	*	-0-
POISONING	1	--	1	--	1	--	13	*	*	-0-	*	*	-0-
OTHER	1	--	1	--	1	--	18	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	--	5	0	*	-0-	*	36.3	*	222.2
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	27.4	-0-	172.2
DIABETES MELLITUS	4	--	4	--	--	4	0	*	-0-	*	14.2	*	66.7
SUICIDE	5	--	5	--	5	--	98	*	*	-0-	15.0	14.7	*
CIRRHOSIS OF LIVER	3	--	3	--	1	2	13	*	*	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	10.6	*	55.6
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	3	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 JOHNSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	101	1	100	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	51	1	50	1	50.5	*	50.0	*	46.4	*	46.3	*
MALES	50	--	50	1	49.5	-0-	50.0	*	53.6	-0-	53.7	*
MULTIPLE BIRTHS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	17	--	17	--	16.8	-0-	17.0	-0-	14.0	-0-	14.2	-0-
20-34 YEARS	71	--	71	2	70.3	-0-	71.0	*	79.0	-0-	79.3	*
35 YEARS & OVER	13	1	12	--	12.9	*	12.0	-0-	7.0	*	6.5	-0-
MARITAL STATUS												
MARRIED	85	1	84	1	84.2	*	84.0	*	84.3	*	84.3	*
SINGLE	16	--	16	1	15.8	-0-	16.0	*	15.7	-0-	15.7	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	85	1	84	1	84.2	*	84.0	*	84.2	*	84.1	*
SECOND	8	--	8	--	*	-0-	*	-0-	11.7	-0-	11.8	-0-
THIRD	7	--	7	1	*	-0-	*	*	3.2	-0-	3.2	*
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	16	--	16	2	15.8	-0-	16.0	*	16.2	-0-	16.2	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	7	--	7	--	*	-0-	*	-0-	5.9	-0-	5.8	-0-
CAESAREAN SECTIONS	21	--	21	--	21.0	-0-	*	-0-	...	...	...	...
PRIMARY	15	--	15	--	15.0	-0-	*	-0-	...	...	...	...
SECONDARY	6	--	6	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...

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SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 11,500 0-64: 9,800 65+: 1,700

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	117	2	115	--	49	--	49	--	68	2	66	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	4	--	3	--	1	--	1	--	3	--	2	--
45-64 YEARS	15	1	14	--	4	--	4	--	11	1	10	--
65 YEARS & OVER	96	--	96	--	43	--	43	--	53	--	53	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	117	2	115	--	21	96	349	1017.4	214.3	5647.1	1014.2	270.8	5211.8
HEART DISEASE	41	--	41	--	9	32	98	356.5	*	1882.4	398.2	72.9	2235.3
ISCHEMIC	33	--	33	--	6	27	55	287.0	*	1588.2	297.3	47.9	1705.9
OTHER	8	--	8	--	3	5	43	*	*	*	100.9	25.0	529.4
MALIGNANT NEOPLASMS	24	--	24	--	3	21	18	208.7	*	1235.3	223.0	77.1	1047.1
LUNG	9	--	9	--	--	9	0	*	-0-	*	70.8	31.3	294.1
DIGESTIVE ORGANS	5	--	5	--	2	3	5	*	*	*	38.9	*	188.2
COLON, RECTUM	4	--	4	--	2	2	5	*	*	*	26.5	*	141.2
LEUK/LYMPH/HEMAT	2	--	2	--	--	2	0	*	-0-	*	19.5	*	*
BREAST	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CEREBROVASCULAR DISEASE	11	--	11	--	1	10	13	95.7	*	588.2	74.3	*	458.8
UNINTENTIONAL INJURIES(2)	4	--	4	--	2	2	25	*	*	*	46.0	37.5	*
MOTOR VEHICLE	2	--	2	--	1	1	18	*	*	*	30.1	25.0	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	1	--	1	--	1	--	8	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CHRONIC OBSTR. PULMONARY	5	--	5	--	1	4	43	*	*	*	40.7	*	211.8
PNEUMONIA & INFLUENZA	6	--	6	--	--	6	0	*	-0-	*	37.2	*	211.8
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 08 KANE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	6,271	494	5,657	1,538	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	3,076	248	2,777	753	49.1	50.2	49.1	49.0	48.8	48.3	48.8	48.9
MALES	3,195	246	2,880	785	50.9	49.8	50.9	51.0	51.2	51.7	51.2	51.1
MULTIPLE BIRTHS	147	28	117	22	2.3	5.7	2.1	1.4	2.3	3.6	2.2	1.7
AGE DISTRIBUTION												
UNDER 20 YEARS	696	112	579	264	11.1	22.7	10.2	17.2	11.8	26.1	10.6	18.3
20-34 YEARS	4,961	361	4,506	1,176	79.1	73.1	79.7	76.5	79.4	68.5	80.4	75.3
35 YEARS & OVER	614	21	572	98	9.8	4.3	10.1	6.4	8.7	5.5	9.0	6.4
MARITAL STATUS												
MARRIED	4,611	107	4,397	976	73.5	21.7	77.7	63.5	74.5	23.4	79.2	64.5
SINGLE	1,660	387	1,260	562	26.5	78.3	22.3	36.5	25.5	76.6	20.8	35.5
TRIMESTER PRENATAL CARE BEGUN												
FIRST	4,331	194	4,052	688	69.2	39.4	71.7	44.8	69.8	42.2	72.5	47.4
SECOND	1,183	161	998	497	18.9	32.7	17.7	32.4	20.1	34.6	18.7	32.0
THIRD	326	43	276	167	5.2	8.7	4.9	10.9	5.5	11.7	4.8	10.4
NO CARE	421	95	322	183	6.7	19.3	5.7	11.9	4.6	11.5	4.0	10.1
MATERNAL EDUCATION												
NOT HS GRADUATE	1,646	175	1,449	980	26.3	35.5	25.7	63.9	26.0	34.5	25.2	66.8
BIRTH WEIGHT												
0-1499 GRAMS	70	17	49	18	1.1	3.4	0.9	1.2	1.1	2.9	0.9	1.2
0-2499 GRAMS	422	86	325	96	6.7	17.4	5.7	6.2	6.3	14.2	5.5	6.0
CAESAREAN SECTIONS	1,323	122	1,174	265	21.2	24.7	20.9	17.3	...	...	...	...
PRIMARY	781	82	682	155	12.5	16.6	12.1	10.1	...	...	...	...
SECONDARY	542	40	492	110	8.7	8.1	8.7	7.2	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	27	8	18	6	4.3	*	3.2	*	6.1	10.5	5.6	5.2
POSTNEONATAL	25	4	21	8	4.0	*	3.7	*	3.8	7.7	3.5	2.8
INFANT	52	12	39	14	8.3	24.3	6.9	9.1	9.8	18.2	9.0	8.0
FETAL	36	5	31	11	5.7	*	5.5	7.1	5.5	10.4	5.1	...
PERINATAL	58	11	46	15	9.2	22.0	8.1	9.7	10.5	19.2	9.7	...

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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 08 KANE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 326,300 0-64: 296,150 65+: 30,150

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,172	115	2,048	97	1,106	58	1,044	43	1,066	57	1,004	54
AGE DISTRIBUTION												
UNDER 1 YEAR	52	12	39	14	25	4	20	7	27	8	19	7
1- 4 YEARS	15	2	13	6	11	1	10	5	4	1	3	1
5-14 YEARS	9	1	8	3	3	--	3	1	6	1	5	2
15-24 YEARS	43	8	34	15	15	6	8	2	28	2	26	13
25-44 YEARS	147	14	126	14	48	4	40	4	99	10	86	10
45-64 YEARS	347	29	316	15	136	12	124	8	211	17	192	7
65 YEARS & OVER	1,559	44	1,512	30	868	27	839	16	691	17	673	14

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,172	115	2,048	97	613	1,559	13,805	665.6	207.0	5170.8	686.9	219.7	5228.8
HEART DISEASE	729	28	700	18	135	594	1,766	223.4	45.6	1970.1	240.2	45.6	2132.4
ISCHEMIC	562	20	541	14	101	461	1,088	172.2	34.1	1529.0	185.3	34.2	1654.2
OTHER	167	8	159	4	34	133	679	51.2	11.5	441.1	55.0	11.4	478.3
MALIGNANT NEOPLASMS	516	22	492	10	167	349	1,948	158.1	56.4	1157.5	157.2	59.0	1112.4
LUNG	146	6	140	4	61	85	518	44.7	20.6	281.9	41.2	18.9	258.2
DIGESTIVE ORGANS	131	5	124	4	27	104	358	40.1	9.1	344.9	39.2	11.3	311.0
COLON, RECTUM	57	5	51	2	9	48	158	17.5	*	159.2	18.0	5.0	144.5
LEUK/LYMPH/HEMAT	46	2	44	--	14	32	270	14.1	4.7	106.1	13.7	4.9	99.7
BREAST	46	2	44	1	22	24	205	14.1	7.4	79.6	15.6	6.6	103.0
CEREBROVASCULAR DISEASE	178	7	170	5	18	160	260	54.6	6.1	530.7	50.0	6.7	471.6
UNINTENTIONAL INJURIES(2)	87	6	80	20	70	17	2,740	26.7	23.6	56.4	31.0	28.1	58.9
MOTOR VEHICLE	43	3	39	9	39	4	1,382	13.2	13.2	*	16.6	16.9	13.4
FALLS	9	--	9	--	--	9	0	*	-0-	*	2.8	1.0	20.1
FIRE	11	--	11	6	10	1	561	3.4	3.4	*	1.9	1.9	*
POISONING	6	--	6	1	5	1	163	*	*	*	2.1	2.1	*
OTHER	18	3	15	4	16	2	634	5.5	5.4	*	7.5	6.2	20.7
CHRONIC OBSTR. PULMONARY	69	3	66	1	12	57	165	21.1	4.1	189.1	26.7	5.2	235.5
PNEUMONIA & INFLUENZA	86	3	83	7	9	77	267	26.4	*	255.4	23.7	3.0	224.7
DIABETES MELLITUS	41	3	38	3	12	29	180	12.6	4.1	96.2	12.7	4.6	91.6
SUICIDE	24	2	22	1	19	5	458	7.4	6.4	*	9.3	8.4	18.1
CIRRHOSIS OF LIVER	27	4	23	--	23	4	363	8.3	7.8	*	7.2	5.4	24.7
ARTERIOSCLEROSIS	21	1	20	--	1	20	13	6.4	*	66.3	7.7	*	76.3
NEPHRITIS & NEPHROSIS	25	2	23	2	5	20	58	7.7	*	66.3	7.3	1.9	60.2
HOMICIDE	19	5	13	9	19	--	786	5.8	6.4	-0-	5.1	5.4	*
SEPTICEMIA	21	2	19	1	5	16	58	6.4	*	53.1	5.7	1.1	50.2
PERINATAL CONDITIONS	21	5	15	6	21	--	1,364	6.4	7.1	-0-	8.1	8.9	-0-
CONGENITAL ANOMALIES	18	3	15	3	17	1	1,022	5.5	5.7	*	6.2	6.6	*
HIV INFECTION	21	7	14	--	19	2	473	6.4	6.4	*	3.8	4.1	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 09 KANKAKEE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,708	428	1,272	47	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	846	191	652	24	49.5	44.6	51.3	*	48.7	47.8	49.1	47.2
MALES	862	237	620	23	50.5	55.4	48.7	*	51.3	52.2	50.9	52.8
MULTIPLE BIRTHS	48	9	39	4	2.8	*	3.1	*	2.6	2.9	2.5	*
AGE DISTRIBUTION												
UNDER 20 YEARS	321	151	169	12	18.8	35.3	13.3	*	18.1	34.6	12.3	19.8
20-34 YEARS	1,280	251	1,024	33	74.9	58.6	80.5	*	75.9	61.0	81.4	75.1
35 YEARS & OVER	107	26	79	2	6.3	6.1	6.2	*	5.9	4.4	6.4	5.1
MARITAL STATUS												
MARRIED	1,052	79	967	35	61.6	18.5	76.0	*	63.1	21.3	78.1	72.6
SINGLE	656	349	305	12	38.4	81.5	24.0	*	36.9	78.7	21.9	27.4
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,096	177	914	28	64.2	41.5	71.9	*	71.5	51.1	78.9	55.1
SECOND	459	166	290	14	26.9	38.9	22.8	*	21.8	34.8	17.2	28.6
THIRD	119	64	55	4	7.0	15.0	4.3	*	5.1	10.0	3.2	13.3
NO CARE	32	20	12	1	1.9	4.7	0.9	*	1.6	4.0	0.7	*
MATERNAL EDUCATION												
NOT HS GRADUATE	323	140	183	25	18.9	32.8	14.4	*	21.1	37.1	15.4	57.2
BIRTH WEIGHT												
0-1499 GRAMS	25	15	10	--	1.5	3.5	0.8	-0-	1.6	3.4	0.9	*
0-2499 GRAMS	137	54	83	6	8.0	12.6	6.5	*	7.9	13.8	5.8	10.2
CAESAREAN SECTIONS	330	93	235	10	19.3	21.7	18.5	*	...	...	...	...
PRIMARY	185	45	139	5	10.8	10.5	10.9	*	...	...	...	...
SECONDARY	145	48	96	5	8.5	11.2	7.6	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	11	8	3	--	6.4	*	*	-0-	8.0	13.4	6.1	*
POSTNEONATAL	10	7	3	--	5.9	*	*	-0-	4.4	9.3	2.7	*
INFANT	21	15	6	--	12.3	35.0	*	-0-	12.4	22.7	8.8	*
FETAL	13	4	8	--	7.6	*	*	-0-	6.5	9.6	5.0	...
PERINATAL	22	11	10	--	12.8	25.5	7.8	-0-	12.4	20.2	9.4	...

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HEALTH SERVICE AREA OF KANKAKEE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 97,400 0-64: 84,090 65+: 13,310

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,020	180	837	3	475	81	393	1	545	99	444	2
AGE DISTRIBUTION												
UNDER 1 YEAR	21	15	6	--	10	8	2	--	11	7	4	--
1- 4 YEARS	6	3	3	--	2	1	1	--	4	2	2	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	28	12	16	--	7	3	4	--	21	9	12	--
25-44 YEARS	57	2	32	2	21	--	13	--	36	2	19	2
45-64 YEARS	181	40	140	1	67	15	52	1	114	25	88	--
65 YEARS & OVER	726	85	639	--	368	46	321	--	358	39	318	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,020	180	837	3	294	726	6,009	1047.2	349.6	5454.5	1019.7	331.4	5493.8
HEART DISEASE	342	51	289	--	56	286	687	351.1	66.6	2148.8	370.3	74.8	2290.8
ISCHEMIC	220	23	196	--	30	190	290	225.9	35.7	1427.5	251.7	48.0	1575.4
OTHER	122	28	93	--	26	96	397	125.3	30.9	721.3	118.6	26.7	715.4
MALIGNANT NEOPLASMS	225	39	186	1	74	151	720	231.0	88.0	1134.5	225.6	85.9	1133.8
LUNG	67	8	59	--	19	48	133	68.8	22.6	360.6	66.1	26.5	323.1
DIGESTIVE ORGANS	54	11	43	--	18	36	185	55.4	21.4	270.5	56.2	19.6	293.8
COLON, RECTUM	25	5	20	--	5	20	48	25.7	*	150.3	30.8	8.0	178.5
LEUK/LYMPH/HEMAT	14	1	13	--	3	11	18	14.4	*	82.6	19.3	4.3	116.9
BREAST	28	5	23	1	14	14	180	28.7	16.6	105.2	25.6	14.2	100.0
CEREBROVASCULAR DISEASE	73	11	62	--	11	62	123	74.9	13.1	465.8	61.3	10.2	393.8
UNINTENTIONAL INJURIES(2)	45	10	35	1	36	9	1,313	46.2	42.8	*	49.0	41.4	98.5
MOTOR VEHICLE	17	3	14	--	16	1	520	17.5	19.0	*	24.4	24.6	23.1
FALLS	5	--	5	1	1	4	38	*	*	*	7.4	*	47.7
FIRE	5	3	2	--	5	--	271	*	*	-0-	2.3	2.4	*
POISONING	1	--	1	--	1	--	13	*	*	-0-	2.3	*	*
OTHER	17	4	13	--	13	4	473	17.5	15.5	*	12.7	11.1	23.1
CHRONIC OBSTR. PULMONARY	50	5	44	--	6	44	35	51.3	*	330.6	43.5	6.9	281.5
PNEUMONIA & INFLUENZA	43	5	38	--	10	33	150	44.1	11.9	247.9	39.2	9.7	230.8
DIABETES MELLITUS	18	5	13	--	6	12	45	18.5	*	90.2	22.2	5.7	129.2
SUICIDE	14	--	14	--	11	3	303	14.4	13.1	*	12.9	10.9	26.2
CIRRHOSIS OF LIVER	10	3	7	--	6	4	110	10.3	*	*	12.3	9.5	30.8
ARTERIOSCLEROSIS	14	1	13	--	1	13	23	14.4	*	97.7	7.4	*	53.8
NEPHRITIS & NEPHROSIS	13	5	8	--	3	10	33	13.3	*	75.1	12.1	2.8	72.3
HOMICIDE	14	10	4	--	14	--	535	14.4	16.6	-0-	12.5	13.7	*
SEPTICEMIA	11	1	10	--	3	8	43	11.3	*	*	8.2	*	52.3
PERINATAL CONDITIONS	12	9	3	--	12	--	779	12.3	14.3	-0-	11.1	12.8	-0-
CONGENITAL ANOMALIES	3	3	--	--	3	--	176	*	*	-0-	4.9	5.0	*
HIV INFECTION	4	1	3	1	4	--	130	*	*	-0-	2.1	2.4	-0-

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HEALTH SERVICE AREA 09 KENDALL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	619	3	606	41	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	283	2	277	17	45.7	*	45.7	*	47.4	*	47.4	54.0
MALES	336	1	329	24	54.3	*	54.3	*	52.6	*	52.6	46.0
MULTIPLE BIRTHS	18	--	18	2	2.9	-0-	3.0	*	2.3	-0-	2.3	*
AGE DISTRIBUTION												
UNDER 20 YEARS	58	--	56	6	9.4	-0-	9.2	*	8.0	*	7.9	11.7
20-34 YEARS	503	3	493	32	81.3	*	81.4	*	84.0	*	84.1	84.0
35 YEARS & OVER	58	--	57	3	9.4	-0-	9.4	*	8.0	-0-	7.9	*
MARITAL STATUS												
MARRIED	509	1	500	33	82.2	*	82.5	*	85.1	*	85.4	81.6
SINGLE	110	2	106	8	17.8	*	17.5	*	14.9	*	14.6	18.4
TRIMESTER PRENATAL CARE BEGUN												
FIRST	493	2	484	25	80.3	*	80.5	*	79.9	*	80.2	62.6
SECOND	91	1	88	12	14.8	*	14.6	*	15.6	*	15.4	26.4
THIRD	15	--	15	2	2.4	-0-	2.5	*	2.5	-0-	2.5	6.7
NO CARE	15	--	14	2	2.4	-0-	2.3	*	2.0	*	1.9	*
MATERNAL EDUCATION												
NOT HS GRADUATE	69	--	69	21	11.2	-0-	11.4	*	11.4	*	11.4	58.9
BIRTH WEIGHT												
0-1499 GRAMS	6	--	6	--	*	-0-	*	-0-	0.7	-0-	0.7	*
0-2499 GRAMS	31	1	30	2	5.0	*	5.0	*	5.0	*	4.9	*
CAESAREAN SECTIONS	158	1	153	10	25.5	*	25.2	*	...	...	...	...
PRIMARY	102	1	99	8	16.5	*	16.3	*	...	...	...	...
SECONDARY	56	--	54	2	9.0	-0-	8.9	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	5.6	-0-	5.6	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	3.5	-0-	3.5	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	5.5	-0-	5.6	...

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HEALTH SERVICE AREA 09 KENDALL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 40,500 0-64: 36,970 65+: 3,530

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	238	--	237	3	121	--	121	1	117	--	116	2
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	2	--	2	--	--	--	--	--
1- 4 YEARS	2	--	2	--	2	--	2	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	6	--	6	2	1	--	1	--	5	--	5	2
25-44 YEARS	16	--	16	--	7	--	7	--	9	--	9	--
45-64 YEARS	56	--	56	--	19	--	19	--	37	--	37	--
65 YEARS & OVER	155	--	154	1	89	--	89	1	66	--	65	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	238	--	237	3	83	155	1,486	587.7	224.5	4390.9	578.0	193.9	4745.5
HEART DISEASE	78	--	77	1	14	64	155	192.6	37.9	1813.0	206.6	41.9	1993.9
ISCHEMIC	61	--	60	1	13	48	93	150.6	35.2	1359.8	159.6	34.1	1521.2
OTHER	17	--	17	--	1	16	62	42.0	*	453.3	47.1	7.8	472.7
MALIGNANT NEOPLASMS	60	--	60	--	22	38	225	148.1	59.5	1076.5	146.3	60.3	1078.8
LUNG	12	--	12	--	5	7	48	29.6	*	*	35.3	17.3	230.3
DIGESTIVE ORGANS	14	--	14	--	3	11	23	34.6	*	311.6	38.9	11.7	333.3
COLON, RECTUM	6	--	6	--	--	6	0	*	-0-	*	17.4	*	169.7
LEUK/LYMPH/HEMAT	8	--	8	--	4	4	50	*	*	*	15.3	7.3	103.0
BREAST	6	--	6	--	3	3	28	*	*	*	14.8	6.7	103.0
CEREBROVASCULAR DISEASE	15	--	15	--	4	11	50	37.0	*	311.6	33.2	6.1	327.3
UNINTENTIONAL INJURIES(2)	13	--	13	2	13	--	358	32.1	35.2	-0-	34.3	29.1	90.9
MOTOR VEHICLE	7	--	7	2	7	--	268	*	*	-0-	23.0	21.8	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-
POISONING	3	--	3	--	3	--	38	*	*	-0-	*	*	-0-
OTHER	2	--	2	--	2	--	25	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	2	--	2	--	1	1	3	*	*	*	16.9	*	175.8
PNEUMONIA & INFLUENZA	6	--	6	--	3	3	77	*	*	*	17.9	*	169.7
DIABETES MELLITUS	6	--	6	--	1	5	8	*	*	*	9.2	*	78.8
SUICIDE	5	--	5	--	4	1	120	*	*	*	8.7	7.8	*
CIRRHOSIS OF LIVER	5	--	5	--	4	1	65	*	*	*	6.6	5.6	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	5.1	-0-	60.6
NEPHRITIS & NEPHROSIS	5	--	5	--	2	3	20	*	*	*	7.7	*	66.7
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 KNOX
SELECTED VITAL STATISTICS AMONG RESIDENTS

COUNTY

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	831	28	598	18	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	314	12	300	7	49.8	*	50.2	*	48.2	47.3	48.2	*
MALES	317	16	298	9	50.2	*	49.8	*	51.8	52.7	51.8	*
MULTIPLE BIRTHS	17	--	17	--	2.7	-0-	2.8	-0-	2.5	*	2.4	*
AGE DISTRIBUTION												
UNDER 20 YEARS	77	8	69	6	12.2	*	11.5	*	13.4	27.3	12.5	*
20-34 YEARS	508	18	488	6	80.2	*	81.3	*	79.9	69.1	80.7	*
35 YEARS & OVER	48	2	43	4	7.6	*	7.2	*	6.7	*	6.8	*
MARITAL STATUS												
MARRIED	438	6	425	7	69.1	*	71.1	*	70.4	20.5	73.8	*
SINGLE	195	22	173	9	30.9	*	28.9	*	29.6	79.5	26.2	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	464	18	444	8	73.5	*	74.2	*	73.7	64.1	74.3	*
SECOND	144	11	132	5	22.8	*	22.1	*	22.4	31.8	21.8	*
THIRD	18	1	17	2	2.9	*	2.8	*	2.9	*	2.9	*
NO CARE	5	--	5	1	*	-0-	*	*	1.0	*	1.0	*
MATERNAL EDUCATION												
NOT HS GRADUATE	129	9	119	10	20.5	*	19.9	*	20.0	36.8	18.8	*
BIRTH WEIGHT												
0-1499 GRAMS	8	1	7	1	*	*	*	*	1.3	*	1.2	*
0-2499 GRAMS	50	4	46	1	7.9	*	7.7	*	7.4	9.5	7.2	*
CAESAREAN SECTIONS	144	7	136	1	22.9	*	22.8	*	...	...	...	...
PRIMARY	79	5	74	--	12.5	*	12.4	-0-	...	...	...	...
SECONDARY	65	2	62	1	10.3	*	10.4	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	5.9	*	5.4	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	4.1	-0-	4.4	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	10.0	*	9.8	-0-
FETAL	5	1	4	--	*	*	*	-0-	6.1	*	6.0	...
PERINATAL	5	1	4	--	*	*	*	-0-	11.1	*	11.0	...

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 02 KNOX COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 56,200 0-64: 46,420 65+: 9,780

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	607	30	577	3	311	11	300	1	296	19	277	2
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	3	--	3	--	2	--	2	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	10	--	10	--	2	--	2	--	8	--	8	--
25-44 YEARS	23	1	17	--	10	--	10	--	13	1	7	--
45-64 YEARS	81	4	77	--	33	1	32	--	48	3	45	--
65 YEARS & OVER	488	20	468	3	264	10	254	1	224	10	214	2

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	607	30	577	3	119	488	1,940	1080.1	256.4	4989.8	1143.9	291.6	5289.6
HEART DISEASE	233	11	222	2	30	203	225	414.6	64.6	2075.7	444.8	64.2	2295.8
ISCHEMIC	160	5	155	1	19	141	113	284.7	40.9	1441.7	329.0	48.8	1691.7
OTHER	73	6	67	1	11	62	113	129.9	23.7	633.9	115.8	15.4	604.2
MALIGNANT NEOPLASMS	117	9	108	--	29	88	328	208.2	62.5	899.8	241.9	89.1	985.4
LUNG	40	4	36	--	11	29	123	71.2	23.7	296.5	78.2	33.0	297.9
DIGESTIVE ORGANS	24	2	22	--	7	17	88	42.7	*	173.8	52.6	16.3	229.2
COLON, RECTUM	18	1	17	--	5	13	63	32.0	*	132.9	30.9	9.9	133.3
LEUK/LYMPH/HEMAT	7	--	7	--	1	6	13	*	*	*	21.0	9.4	77.1
BREAST	8	1	7	--	2	6	35	*	*	*	16.3	6.9	62.5
CEREBROVASCULAR DISEASE	44	2	42	1	3	41	18	78.3	*	419.2	88.5	7.7	481.3
UNINTENTIONAL INJURIES(2)	29	1	28	--	19	10	627	51.6	40.9	102.2	45.5	37.7	83.3
MOTOR VEHICLE	10	--	10	--	10	--	380	17.8	21.5	-0-	23.8	24.4	20.8
FALLS	4	--	4	--	--	4	0	*	-0-	*	6.0	*	31.3
FIRE	3	--	3	--	3	--	142	*	*	-0-	*	*	-0-
POISONING	1	--	1	--	--	1	0	*	-0-	*	*	*	*
OTHER	11	1	10	--	6	5	105	19.6	*	*	11.7	9.4	22.9
CHRONIC OBSTR. PULMONARY	30	2	28	--	8	22	95	53.4	*	224.9	56.5	13.7	264.6
PNEUMONIA & INFLUENZA	28	--	28	--	--	28	0	49.8	-0-	286.3	42.3	*	229.2
DIABETES MELLITUS	13	1	12	--	4	9	65	23.1	*	*	16.3	4.3	75.0
SUICIDE	5	--	5	--	3	2	58	*	*	*	11.4	10.7	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	8	*	*	*	11.7	7.7	31.3
ARTERIOSCLEROSIS	8	--	8	--	--	8	0	*	-0-	*	23.8	*	135.4
NEPHRITIS & NEPHROSIS	5	1	4	--	--	5	0	*	-0-	*	11.0	*	58.3
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	*
SEPTICEMIA	4	--	4	--	1	3	8	*	*	*	5.7	*	25.0
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	4.6	5.6	-0-
CONGENITAL ANOMALIES	2	--	2	--	1	1	23	*	*	*	4.6	4.7	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 08 LAKE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	9,413	859	8,310	1,196	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,570	407	4,051	604	48.5	47.4	48.7	50.5	48.6	47.5	48.8	50.4
MALES	4,843	452	4,259	592	51.5	52.6	51.3	49.5	51.4	52.5	51.2	49.6
MULTIPLE BIRTHS	227	15	208	18	2.4	1.7	2.5	1.5	2.7	2.4	2.7	2.2
AGE DISTRIBUTION												
UNDER 20 YEARS	804	240	550	200	8.5	27.9	6.6	16.7	8.4	26.1	6.7	16.3
20-34 YEARS	7,401	569	6,652	925	78.6	66.2	80.0	77.3	80.5	69.2	81.8	77.1
35 YEARS & OVER	1,208	50	1,108	71	12.8	5.8	13.3	5.9	11.1	4.6	11.6	6.7
MARITAL STATUS												
MARRIED	7,801	291	7,288	892	82.9	33.9	87.7	74.6	84.2	35.9	88.8	74.5
SINGLE	1,612	568	1,022	304	17.1	66.1	12.3	25.4	15.8	64.1	11.2	25.5
TRIMESTER PRENATAL CARE BEGUN												
FIRST	7,790	527	7,056	706	83.4	61.7	85.6	59.8	83.4	62.0	85.6	61.8
SECOND	1,184	239	918	343	12.7	28.0	11.1	29.1	12.8	28.7	11.1	27.3
THIRD	240	42	191	93	2.6	4.9	2.3	7.9	2.5	5.0	2.2	7.5
NO CARE	127	46	80	38	1.4	5.4	1.0	3.2	1.3	4.3	1.0	3.4
MATERNAL EDUCATION												
NOT HS GRADUATE	1,436	251	1,164	673	15.3	29.5	14.1	57.0	14.4	28.0	13.1	57.7
BIRTH WEIGHT												
0-1499 GRAMS	89	18	69	7	0.9	2.1	0.8	*	1.1	2.4	1.0	1.1
0-2499 GRAMS	526	109	391	64	5.6	12.7	4.7	5.4	5.8	12.1	5.1	6.4
CAESAREAN SECTIONS	2,219	224	1,947	280	23.8	26.5	23.7	23.7	...	...	...	...
PRIMARY	1,311	133	1,141	169	14.1	15.8	13.9	14.3	...	...	...	...
SECONDARY	908	91	806	111	9.8	10.8	9.8	9.4	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	45	4	41	6	4.8	*	4.9	*	5.5	8.8	5.3	4.8
POSTNEONATAL	21	7	14	2	2.2	*	1.7	*	2.9	8.3	2.5	*
INFANT	66	11	55	8	7.0	12.8	6.6	*	8.4	17.1	7.7	6.7
FETAL	56	15	40	8	5.9	17.2	4.8	*	6.3	13.0	5.6	...
PERINATAL	95	18	76	14	10.0	20.6	9.1	11.6	10.9	21.0	10.0	...

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HEALTH SERVICE AREA 08 LAKE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 531,100 0-64: 486,480 65+: 44,620

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	3,087	213	2,854	71	1,536	95	1,431	30	1,551	118	1,423	41
AGE DISTRIBUTION												
UNDER 1 YEAR	66	11	55	8	28	4	24	2	38	7	31	6
1- 4 YEARS	10	2	6	--	4	--	3	--	6	2	3	--
5-14 YEARS	22	--	20	2	8	--	6	1	14	--	14	1
15-24 YEARS	54	8	45	5	21	3	17	2	33	5	28	3
25-44 YEARS	219	17	184	17	73	5	59	5	146	12	125	12
45-64 YEARS	582	58	522	16	241	23	218	8	341	35	304	8
65 YEARS & OVER	2,134	101	2,022	23	1,161	53	1,104	12	973	48	918	11

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	3,087	213	2,854	71	953	2,134	19,599	581.2	195.9	4782.6	588.7	200.7	4856.0
HEART DISEASE	977	61	910	13	194	783	2,276	184.0	39.9	1754.8	196.7	44.3	1872.9
ISCHEMIC	694	33	658	10	126	568	1,205	130.7	25.9	1273.0	144.1	30.4	1393.9
OTHER	283	28	252	3	68	215	1,071	53.3	14.0	481.8	52.7	13.9	479.1
MALIGNANT NEOPLASMS	790	47	737	16	287	503	3,397	148.7	59.0	1127.3	150.3	60.8	1134.1
LUNG	233	13	216	2	80	153	755	43.9	16.4	342.9	41.0	17.8	296.0
DIGESTIVE ORGANS	187	15	171	5	54	133	515	35.2	11.1	298.1	37.2	12.9	304.0
COLON, RECTUM	86	4	81	2	21	65	188	16.2	4.3	145.7	18.2	5.0	162.8
LEUK/LYMPH/HEMAT	64	4	60	1	27	37	537	12.1	5.6	82.9	13.0	5.7	92.7
BREAST	86	2	84	4	47	39	633	16.2	9.7	87.4	15.1	8.0	92.2
CEREBROVASCULAR DISEASE	200	16	184	2	21	179	188	37.7	4.3	401.2	39.5	5.5	413.6
UNINTENTIONAL INJURIES(2)	145	11	131	18	118	27	4,001	27.3	24.3	60.5	28.9	24.3	78.6
MOTOR VEHICLE	75	5	69	11	70	5	2,435	14.1	14.4	*	14.9	14.6	17.4
FALLS	20	1	19	1	7	13	183	3.8	*	29.1	3.7	1.1	32.0
FIRE	7	1	6	--	4	3	135	*	*	*	1.2	0.8	4.7
POISONING	10	1	9	2	10	--	255	1.9	2.1	-0-	1.9	1.9	*
OTHER	33	3	28	4	27	6	994	6.2	5.6	*	7.2	5.8	22.1
CHRONIC OBSTR. PULMONARY	133	5	128	--	20	113	155	25.0	4.1	253.2	23.1	3.6	237.6
PNEUMONIA & INFLUENZA	129	5	123	--	15	114	108	24.3	3.1	255.5	21.9	2.7	232.9
DIABETES MELLITUS	68	5	63	2	13	55	143	12.8	2.7	123.3	10.8	2.3	104.5
SUICIDE	57	--	56	2	52	5	1,390	10.7	10.7	*	8.6	8.3	12.7
CIRRHOSIS OF LIVER	39	3	36	2	29	10	523	7.3	6.0	22.4	7.3	5.4	27.3
ARTERIOSCLEROSIS	15	--	15	--	1	14	3	2.8	*	31.4	3.3	*	38.1
NEPHRITIS & NEPHROSIS	19	2	17	--	2	17	25	3.6	*	38.1	4.7	1.0	45.6
HOMICIDE	17	5	12	--	17	--	552	3.2	3.5	-0-	3.2	3.2	*
SEPTICEMIA	27	4	23	--	4	23	55	5.1	*	51.5	4.8	0.8	49.4
PERINATAL CONDITIONS	35	2	33	5	35	--	2,273	6.6	7.2	-0-	7.0	7.7	-0-
CONGENITAL ANOMALIES	17	3	14	1	17	--	1,065	3.2	3.5	-0-	5.6	6.0	*
HIV INFECTION	19	5	14	1	19	--	416	3.6	3.9	-0-	3.0	3.3	*

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HEALTH SERVICE AREA 02 LA SALLE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,403	15	1,378	67	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	702	7	691	37	50.0	*	50.1	*	48.9	*	49.1	50.9
MALES	701	8	687	30	50.0	*	49.9	*	51.1	*	50.9	49.1
MULTIPLE BIRTHS	30	--	30	4	2.1	-0-	2.2	*	2.2	-0-	2.2	*
AGE DISTRIBUTION												
UNDER 20 YEARS	159	5	153	17	11.3	*	11.1	*	11.3	*	11.1	21.1
20-34 YEARS	1,131	10	1,113	48	80.6	*	80.8	*	82.0	*	82.2	74.4
35 YEARS & OVER	113	--	112	2	8.1	-0-	8.1	*	6.7	*	6.7	4.5
MARITAL STATUS												
MARRIED	1,069	3	1,057	44	76.2	*	76.7	*	78.8	*	79.3	72.3
SINGLE	334	12	321	23	23.8	*	23.3	*	21.2	*	20.7	27.7
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,089	7	1,077	37	78.0	*	78.5	*	77.5	*	78.0	60.6
SECOND	248	6	238	21	17.8	*	17.3	*	18.1	*	17.8	29.9
THIRD	46	2	43	6	3.3	*	3.1	*	3.6	*	3.5	7.7
NO CARE	14	--	14	1	1.0	-0-	1.0	*	0.8	*	0.7	*
MATERNAL EDUCATION												
NOT HS GRADUATE	255	8	244	37	18.2	*	17.7	*	17.9	*	17.5	51.6
BIRTH WEIGHT												
0-1499 GRAMS	13	--	13	--	0.9	-0-	0.9	-0-	1.2	*	1.1	*
0-2499 GRAMS	82	--	81	3	5.8	-0-	5.9	*	5.8	*	5.8	3.8
CAESAREAN SECTIONS	360	3	354	10	25.9	*	25.9	*	...	...	...	...
PRIMARY	225	2	221	8	16.2	*	16.2	*	...	...	...	...
SECONDARY	135	1	133	2	9.7	*	9.7	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	8	--	8	--	*	-0-	*	-0-	5.1	-0-	5.2	-0-
POSTNEONATAL	5	--	5	--	*	-0-	*	-0-	3.1	-0-	3.0	*
INFANT	13	--	13	--	9.3	-0-	9.4	-0-	8.3	-0-	8.3	*
FETAL	3	--	3	--	*	-0-	*	-0-	6.4	*	6.2	...
PERINATAL	6	--	6	--	*	-0-	*	-0-	10.1	*	9.9	...

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 02 LA SALLE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 107,400 0-64: 88,830 65+: 18,570

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,143	7	1,135	6	587	4	582	3	556	3	553	3
AGE DISTRIBUTION												
UNDER 1 YEAR	13	--	13	--	5	--	5	--	8	--	8	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	12	1	11	1	2	1	1	--	10	--	10	1
25-44 YEARS	36	--	36	--	13	--	13	--	23	--	23	--
45-64 YEARS	150	1	148	2	57	1	55	1	93	--	93	1
65 YEARS & OVER	930	5	925	3	510	2	508	2	420	3	417	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,143	7	1,135	6	213	930	3,637	1064.2	239.8	5008.1	1095.2	272.3	5045.4
HEART DISEASE	427	3	424	2	47	380	438	397.6	52.9	2046.3	429.6	65.3	2178.4
ISCHEMIC	362	2	360	1	40	322	335	337.1	45.0	1734.0	362.3	54.3	1841.1
OTHER	65	1	64	1	7	58	103	60.5	*	312.3	67.3	11.0	337.3
MALIGNANT NEOPLASMS	288	1	287	1	68	220	645	268.2	76.6	1184.7	272.1	84.0	1175.1
LUNG	85	--	85	--	23	62	168	79.1	25.9	333.9	73.4	26.6	298.4
DIGESTIVE ORGANS	63	--	63	--	10	53	80	58.7	11.3	285.4	70.1	17.1	324.3
COLON, RECTUM	31	--	31	--	7	24	63	28.9	*	129.2	33.2	8.3	152.4
LEUK/LYMPH/HEMAT	28	--	28	1	8	20	110	26.1	*	107.7	25.3	7.9	109.2
BREAST	25	--	25	--	9	16	88	23.3	*	86.2	27.6	10.1	111.4
CEREBROVASCULAR DISEASE	96	2	94	--	4	92	15	89.4	*	495.4	86.1	8.1	460.5
UNINTENTIONAL INJURIES(2)	34	--	34	--	23	11	728	31.7	25.9	59.2	39.1	36.3	53.0
MOTOR VEHICLE	19	--	19	--	16	3	525	17.7	18.0	*	22.7	24.3	15.1
FALLS	4	--	4	--	1	3	8	*	*	*	4.5	*	18.4
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	4	--	4	--	4	--	95	*	*	-0-	2.1	*	*
OTHER	7	--	7	--	2	5	100	*	*	*	8.6	7.0	16.2
CHRONIC OBSTR. PULMONARY	35	1	33	1	9	26	178	32.6	*	140.0	33.9	7.7	160.0
PNEUMONIA & INFLUENZA	31	--	31	--	1	30	13	28.9	*	161.6	33.6	2.9	180.5
DIABETES MELLITUS	22	--	22	--	4	18	30	20.5	*	96.9	17.7	3.8	84.3
SUICIDE	8	--	8	--	4	4	75	*	*	*	10.8	9.0	19.5
CIRRHOSIS OF LIVER	13	--	13	--	8	5	95	12.1	*	*	12.9	8.8	32.4
ARTERIOSCLEROSIS	14	--	14	--	--	14	0	13.0	-0-	75.4	15.1	*	86.5
NEPHRITIS & NEPHROSIS	12	--	12	--	--	12	0	11.2	-0-	64.6	8.8	*	46.5
HOMICIDE	4	--	4	--	4	--	152	*	*	-0-	2.4	2.9	-0-
SEPTICEMIA	10	--	10	--	3	7	89	9.3	*	*	7.1	3.2	25.9
PERINATAL CONDITIONS	6	--	6	--	6	--	390	*	*	-0-	5.6	6.8	-0-
CONGENITAL ANOMALIES	4	--	4	--	4	--	237	*	*	-0-	3.5	3.2	*
HIV INFECTION	3	--	3	--	3	--	68	*	*	-0-	2.1	2.5	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 LAWRENCE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	205	1	204	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	90	1	89	1	43.9	*	43.6	*	47.5	*	47.1	*
MALES	115	--	115	1	56.1	-0-	56.4	*	52.5	*	52.9	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.5	*	2.3	*
AGE DISTRIBUTION												
UNDER 20 YEARS	28	--	28	--	13.7	-0-	13.7	-0-	15.6	-0-	15.8	-0-
20-34 YEARS	166	1	165	2	81.0	*	80.9	*	79.8	*	79.5	*
35 YEARS & OVER	11	--	11	--	5.4	-0-	5.4	-0-	4.6	-0-	4.7	-0-
MARITAL STATUS												
MARRIED	161	1	160	2	78.5	*	78.4	*	80.1	*	80.0	*
SINGLE	44	--	44	--	21.5	-0-	21.6	-0-	19.9	*	20.0	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	162	1	161	1	80.6	*	80.5	*	76.9	*	77.3	*
SECOND	35	--	35	--	17.4	-0-	17.5	-0-	19.9	*	19.8	*
THIRD	3	--	3	--	*	-0-	*	-0-	2.4	*	2.1	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	43	--	43	--	21.0	-0-	21.1	-0-	20.4	-0-	20.7	-0-
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	1.8	*	1.7	*
0-2499 GRAMS	14	--	14	--	6.8	-0-	6.9	-0-	7.8	*	7.7	*
CAESAREAN SECTIONS	57	1	56	--	27.8	*	27.5	-0-	...	...	...	...
PRIMARY	36	--	36	--	17.6	-0-	17.6	-0-	...	...	...	...
SECONDARY	21	1	20	--	10.2	*	9.8	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	11.2	*	10.4	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	14.3	*	13.5	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	11.1	-0-	11.3	...
PERINATAL	4	--	4	--	*	-0-	*	-0-	21.2	-0-	21.5	...

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HEALTH SERVICE AREA 05 LAWRENCE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 15,900 0-64: 12,560 65+: 3,340

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	249	4	245	--	118	2	116	--	131	2	129	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
45-64 YEARS	29	--	29	--	10	--	10	--	19	--	19	--
65 YEARS & OVER	211	4	207	--	106	2	104	--	105	2	103	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	249	4	245	--	38	211	580	1566.0	302.5	6317.4	1521.2	334.4	6094.1
HEART DISEASE	89	3	86	--	10	79	125	559.7	79.6	2365.3	566.1	84.0	2423.5
ISCHEMIC	73	2	71	--	9	64	73	459.1	*	1916.2	454.5	62.6	1964.7
OTHER	16	1	15	--	1	15	53	100.6	*	449.1	111.5	21.4	458.8
MALIGNANT NEOPLASMS	44	1	43	--	11	33	63	276.7	87.6	988.0	278.8	109.9	929.4
LUNG	16	--	16	--	5	11	38	100.6	*	329.3	67.9	38.2	182.4
DIGESTIVE ORGANS	5	--	5	--	1	4	3	*	*	*	69.1	18.3	264.7
COLON, RECTUM	3	--	3	--	--	3	0	*	-0-	*	41.2	*	158.8
LEUK/LYMPH/HEMAT	5	--	5	--	1	4	3	*	*	*	20.6	*	82.4
BREAST	2	--	2	--	--	2	0	*	-0-	*	25.5	*	82.4
CEREBROVASCULAR DISEASE	21	--	21	--	3	18	18	132.1	*	538.9	157.6	15.3	705.9
UNINTENTIONAL INJURIES(2)	4	--	4	--	4	--	120	*	*	-0-	43.6	29.0	100.0
MOTOR VEHICLE	2	--	2	--	2	--	70	*	*	-0-	19.4	19.8	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	2	--	50	*	*	-0-	12.1	*	*
CHRONIC OBSTR. PULMONARY	15	--	15	--	2	13	15	94.3	*	389.2	67.9	18.3	258.8
PNEUMONIA & INFLUENZA	21	--	21	--	1	20	8	132.1	*	598.8	112.7	*	529.4
DIABETES MELLITUS	3	--	3	--	--	3	0	*	-0-	*	17.0	*	64.7
SUICIDE	1	--	1	--	1	--	18	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	19.4	*	88.2
NEPHRITIS & NEPHROSIS	3	--	3	--	1	2	3	*	*	*	17.0	*	76.5
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	8	--	8	--	1	7	18	*	*	*	23.0	*	100.0
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	48	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 LEE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	505	8	492	6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	230	3	225	4	45.5	*	45.7	*	47.7	*	47.6	*
MALES	275	5	267	2	54.5	*	54.3	*	52.3	*	52.4	*
MULTIPLE BIRTHS	14	--	14	1	2.8	-0-	2.8	*	1.4	-0-	1.5	*
AGE DISTRIBUTION												
UNDER 20 YEARS	54	--	53	2	10.7	-0-	10.8	*	10.5	*	10.1	*
20-34 YEARS	413	8	401	4	81.8	*	81.5	*	82.7	*	83.0	*
35 YEARS & OVER	38	--	38	--	7.5	-0-	7.7	-0-	6.8	-0-	6.9	*
MARITAL STATUS												
MARRIED	396	1	391	4	78.4	*	79.5	*	79.5	*	80.6	*
SINGLE	109	7	101	2	21.6	*	20.5	*	20.5	*	19.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	440	7	429	4	87.1	*	87.2	*	84.6	*	85.0	*
SECOND	60	--	59	2	11.9	-0-	12.0	*	13.3	*	13.1	*
THIRD	5	1	4	--	*	*	*	-0-	1.7	*	1.5	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	70	2	67	3	13.9	*	13.6	*	15.2	*	14.6	*
BIRTH WEIGHT												
0-1499 GRAMS	3	1	2	--	*	*	*	-0-	0.8	*	0.8	-0-
0-2499 GRAMS	19	1	18	--	3.8	*	3.7	-0-	4.5	*	4.3	-0-
CAESAREAN SECTIONS	117	4	113	2	23.2	*	23.0	*	...	...	...	...
PRIMARY	84	3	81	2	16.6	*	16.5	*	...	...	...	...
SECONDARY	33	1	32	--	6.5	*	6.5	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	8.0	-0-	8.2	-0-
POSTNEONATAL	2	1	1	--	*	*	*	-0-	*	*	*	-0-
INFANT	5	1	4	--	*	*	*	-0-	10.5	*	10.3	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	5.0	-0-	5.1	...
PERINATAL	6	--	6	--	*	-0-	*	-0-	12.1	-0-	12.4	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 01 LEE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 34,500 0-64: 29,400 65+: 5,100

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	343	5	338	--	166	1	165	--	177	4	173	--
AGE DISTRIBUTION												
UNDER 1 YEAR	5	1	4	--	2	1	1	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	8	--	7	--	1	--	1	--	7	1	6	--
45-64 YEARS	51	2	49	--	19	--	19	--	32	2	30	--
65 YEARS & OVER	276	1	275	--	143	--	143	--	133	1	132	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	343	5	338	--	67	276	1,024	994.2	227.9	5411.8	1005.2	262.8	5313.7
HEART DISEASE	125	2	123	--	17	108	245	362.3	57.8	2117.6	349.3	56.8	2047.1
ISCHEMIC	75	1	74	--	11	64	93	217.4	37.4	1254.9	221.3	34.5	1305.9
OTHER	50	1	49	--	6	44	152	144.9	*	862.7	128.0	22.3	741.2
MALIGNANT NEOPLASMS	81	2	79	--	24	57	180	234.8	81.6	1117.6	238.0	90.5	1094.1
LUNG	25	--	25	--	8	17	55	72.5	*	333.3	54.8	20.9	251.0
DIGESTIVE ORGANS	18	1	17	--	4	14	15	52.2	*	274.5	68.0	23.6	325.5
COLON, RECTUM	9	--	9	--	1	8	3	*	*	*	34.0	10.8	168.6
LEUK/LYMPH/HEMAT	6	--	6	--	4	2	60	*	*	*	24.8	10.1	109.8
BREAST	4	--	4	--	--	4	0	*	-0-	*	17.3	7.4	74.5
CEREBROVASCULAR DISEASE	16	--	16	--	3	13	23	46.4	*	254.9	70.9	7.4	439.2
UNINTENTIONAL INJURIES(2)	10	--	10	--	3	7	83	29.0	*	*	42.7	30.4	113.7
MOTOR VEHICLE	5	--	5	--	3	2	83	*	*	*	19.0	17.6	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	5	--	5	--	--	5	0	*	-0-	*	15.0	9.5	47.1
CHRONIC OBSTR. PULMONARY	17	--	17	--	2	15	5	49.3	*	294.1	47.8	*	298.0
PNEUMONIA & INFLUENZA	18	--	18	--	1	17	3	52.2	*	333.3	32.3	*	207.8
DIABETES MELLITUS	7	--	7	--	2	5	25	*	*	*	20.2	*	105.9
SUICIDE	3	--	3	--	3	--	43	*	*	-0-	16.1	15.5	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	7.5	*	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	11.0	*	66.7
NEPHRITIS & NEPHROSIS	5	1	4	--	2	3	72	*	*	*	13.3	*	74.5
HOMICIDE	1	--	1	--	1	--	28	*	*	-0-	*	*	*
SEPTICEMIA	2	--	2	--	1	1	13	*	*	*	8.1	*	47.1
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	6.3	7.4	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 LIVINGSTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	493	2	489	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	231	--	229	4	46.9	-0-	46.8	*	49.3	*	49.3	*
MALES	262	2	260	8	53.1	*	53.2	*	50.7	*	50.7	*
MULTIPLE BIRTHS	10	--	10	2	2.0	-0-	2.0	*	2.0	*	1.9	*
AGE DISTRIBUTION												
UNDER 20 YEARS	47	1	46	4	9.5	*	9.4	*	9.7	*	9.8	*
20-34 YEARS	390	1	387	8	79.1	*	79.1	*	82.9	*	82.8	*
35 YEARS & OVER	56	--	56	--	11.4	-0-	11.5	-0-	7.4	*	7.5	*
MARITAL STATUS												
MARRIED	400	--	398	5	81.1	-0-	81.4	*	81.8	*	82.5	*
SINGLE	93	2	91	7	18.9	*	18.6	*	18.2	*	17.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	391	--	390	6	80.3	-0-	80.7	*	79.3	*	79.7	*
SECOND	80	2	77	6	16.4	*	15.9	*	17.6	*	17.3	*
THIRD	10	--	10	--	2.1	-0-	2.1	-0-	2.1	*	2.1	*
NO CARE	6	--	6	--	*	-0-	*	-0-	1.0	*	1.0	*
MATERNAL EDUCATION												
NOT HS GRADUATE	77	2	75	8	15.7	*	15.4	*	15.8	*	15.1	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	0.8	-0-	0.8	*
0-2499 GRAMS	26	--	26	2	5.3	-0-	5.3	*	5.7	*	5.5	*
CAESAREAN SECTIONS	111	--	109	3	22.5	-0-	22.3	*	...	...	...	...
PRIMARY	63	--	63	2	12.8	-0-	12.9	*	...	...	...	...
SECONDARY	48	--	46	1	9.7	-0-	9.4	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	4	--	4	--	*	-0-	*	-0-	4.5	-0-	4.6	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	5	--	5	--	*	-0-	*	-0-	7.5	-0-	7.7	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	6.4	*	5.7	...
PERINATAL	4	--	4	--	*	-0-	*	-0-	9.7	*	9.2	...

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HEALTH SERVICE AREA 04 LIVINGSTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 39,200 0-64: 33,020 65+: 6,180

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	433	2	431	1	245	1	244	1	188	1	187	--
AGE DISTRIBUTION												
UNDER 1 YEAR	5	--	5	--	2	--	2	--	3	--	3	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	8	--	8	--	1	--	1	--	7	--	7	--
25-44 YEARS	22	1	20	--	9	1	8	--	13	1	12	--
45-64 YEARS	65	--	65	1	29	--	29	1	36	--	36	--
65 YEARS & OVER	332	--	332	--	204	--	204	--	128	--	128	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	433	2	431	1	101	332	1,879	1104.6	305.9	5372.2	1003.0	254.0	5074.2
HEART DISEASE	168	--	168	--	23	145	284	428.6	69.7	2346.3	409.0	67.1	2267.7
ISCHEMIC	121	--	121	--	15	106	199	308.7	45.4	1715.2	286.7	49.9	1574.2
OTHER	47	--	47	--	8	39	85	119.9	*	631.1	122.3	17.2	693.5
MALIGNANT NEOPLASMS	89	--	89	1	25	64	273	227.0	75.7	1035.6	220.1	65.9	1058.1
LUNG	22	--	22	--	6	16	80	56.1	*	258.9	54.6	14.8	271.0
DIGESTIVE ORGANS	16	--	16	--	7	9	68	40.8	*	*	54.6	16.0	264.5
COLON, RECTUM	8	--	8	--	3	5	18	*	*	*	33.1	9.5	161.3
LEUK/LYMPH/HEMAT	10	--	10	--	3	7	23	25.5	*	*	21.6	*	112.9
BREAST	15	--	15	--	4	11	30	38.3	*	178.0	26.6	9.5	119.4
CEREBROVASCULAR DISEASE	37	--	37	--	2	35	5	94.4	*	566.3	78.7	5.9	474.2
UNINTENTIONAL INJURIES(2)	17	--	17	--	9	8	243	43.4	*	*	44.1	36.8	83.9
MOTOR VEHICLE	10	--	10	--	8	2	230	25.5	*	*	28.1	28.5	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	5.0	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	1	--	1	--	--	1	0	*	-0-	*	*	*	*
OTHER	4	--	4	--	1	3	13	*	*	*	8.0	*	*
CHRONIC OBSTR. PULMONARY	20	1	19	--	5	15	88	51.0	*	242.7	34.1	6.5	183.9
PNEUMONIA & INFLUENZA	11	--	11	--	--	11	0	28.1	-0-	178.0	25.1	*	145.2
DIABETES MELLITUS	9	--	9	--	5	4	33	*	*	*	21.1	*	116.1
SUICIDE	9	--	9	--	8	1	250	*	*	*	14.0	13.1	*
CIRRHOSIS OF LIVER	4	--	4	--	3	1	23	*	*	*	6.5	*	*
ARTERIOSCLEROSIS	5	--	5	--	--	5	0	*	-0-	*	11.5	*	71.0
NEPHRITIS & NEPHROSIS	4	--	4	--	1	3	13	*	*	*	5.5	*	32.3
HOMICIDE	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	6.0	*	32.3
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	6.5	7.7	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
HIV INFECTION	1	1	--	--	1	--	33	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 LOGAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	351	3	347	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	169	3	165	--	48.1	*	47.6	-0-	48.1	*	48.2	*
MALES	182	--	182	--	51.9	-0-	52.4	-0-	51.9	*	51.8	*
MULTIPLE BIRTHS	10	--	10	--	2.8	-0-	2.9	-0-	2.2	-0-	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	47	--	46	--	13.4	-0-	13.3	-0-	11.7	*	11.6	-0-
20-34 YEARS	282	3	279	--	80.3	*	80.4	-0-	81.5	*	81.6	*
35 YEARS & OVER	22	--	22	--	6.3	-0-	6.3	-0-	6.8	-0-	6.8	*
MARITAL STATUS												
MARRIED	272	3	269	--	77.5	*	77.5	-0-	78.5	*	78.8	*
SINGLE	79	--	78	--	22.5	-0-	22.5	-0-	21.5	*	21.2	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	298	3	294	--	85.1	*	85.0	-0-	83.7	*	84.0	*
SECOND	48	--	48	--	13.7	-0-	13.9	-0-	13.8	*	13.6	*
THIRD	4	--	4	--	*	-0-	*	-0-	1.9	*	1.9	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	0.5	-0-	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	57	1	55	--	16.2	*	15.9	-0-	13.7	*	13.4	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	--	*	-0-	*	-0-	1.2	-0-	1.2	-0-
0-2499 GRAMS	26	--	26	--	7.4	-0-	7.5	-0-	5.8	-0-	5.8	-0-
CAESAREAN SECTIONS	90	--	89	--	25.6	-0-	25.6	-0-	...	...	...	...
PRIMARY	47	--	46	--	13.4	-0-	13.3	-0-	...	...	...	...
SECONDARY	43	--	43	--	12.3	-0-	12.4	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	5.8	*	5.4	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	7.4	*	7.0	...

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HEALTH SERVICE AREA 03 LOGAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 30,500 0-64: 25,560 65+: 4,940

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	341	--	340	--	179	--	179	--	162	--	161	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
25-44 YEARS	18	--	17	--	5	--	5	--	13	--	12	--
45-64 YEARS	43	--	43	--	16	--	16	--	27	--	27	--
65 YEARS & OVER	273	--	273	--	155	--	155	--	118	--	118	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	341	--	340	--	68	273	1,197	1118.0	266.0	5526.3	1097.1	260.5	5464.0
HEART DISEASE	119	--	119	--	15	104	163	390.2	58.7	2105.3	428.9	56.7	2372.0
ISCHEMIC	68	--	68	--	13	55	138	223.0	50.9	1113.4	228.3	40.6	1208.0
OTHER	51	--	51	--	2	49	25	167.2	*	991.9	200.6	16.1	1164.0
MALIGNANT NEOPLASMS	80	--	80	--	18	62	215	262.3	70.4	1255.1	230.2	69.0	1072.0
LUNG	26	--	26	--	6	20	35	85.2	*	404.9	56.6	23.0	232.0
DIGESTIVE ORGANS	14	--	14	--	3	11	38	45.9	*	222.7	50.8	13.0	248.0
COLON, RECTUM	8	--	8	--	--	8	0	*	-0-	*	23.2	*	116.0
LEUK/LYMPH/HEMAT	13	--	13	--	5	8	83	42.6	*	*	31.5	12.3	132.0
BREAST	8	--	8	--	3	5	58	*	*	*	24.4	8.4	108.0
CEREBROVASCULAR DISEASE	24	--	24	--	2	22	15	78.7	*	445.3	74.0	7.7	420.0
UNINTENTIONAL INJURIES(2)	12	--	12	--	8	4	200	39.3	*	*	43.7	32.2	104.0
MOTOR VEHICLE	4	--	4	--	2	2	40	*	*	*	18.6	18.4	*
FALLS	4	--	4	--	2	2	35	*	*	*	8.4	*	40.0
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	4	--	4	--	4	--	125	*	*	-0-	12.2	8.4	*
CHRONIC OBSTR. PULMONARY	16	--	16	--	2	14	5	52.5	*	283.4	37.9	8.4	192.0
PNEUMONIA & INFLUENZA	19	--	19	--	2	17	45	62.3	*	344.1	35.4	*	188.0
DIABETES MELLITUS	4	--	4	--	--	4	0	*	-0-	*	15.4	*	80.0
SUICIDE	2	--	2	--	2	--	60	*	*	-0-	14.1	14.6	*
CIRRHOSIS OF LIVER	4	--	4	--	2	2	10	*	*	*	10.9	*	*
ARTERIOSCLEROSIS	3	--	3	--	1	2	8	*	*	*	41.8	*	256.0
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	6.4	*	*
HOMICIDE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
SEPTICEMIA	6	--	6	--	2	4	25	*	*	*	7.7	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	33	*	*	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	18	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 MCDONOUGH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	332	11	305	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	160	5	148	1	48.2	*	48.5	*	47.5	*	47.3	*
MALES	172	6	157	--	51.8	*	51.5	-0-	52.5	*	52.7	*
MULTIPLE BIRTHS	10	2	8	--	3.0	*	*	-0-	2.3	*	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	45	--	45	1	13.6	-0-	14.8	*	11.1	*	11.9	*
20-34 YEARS	266	10	243	--	80.1	*	79.7	-0-	81.3	*	80.7	*
35 YEARS & OVER	21	1	17	--	6.3	*	5.6	-0-	7.6	*	7.4	-0-
MARITAL STATUS												
MARRIED	256	7	233	1	77.1	*	76.4	*	82.6	*	82.4	*
SINGLE	76	4	72	--	22.9	*	23.6	-0-	17.4	*	17.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	263	10	243	1	80.2	*	80.7	*	78.0	*	78.7	*
SECOND	59	1	53	--	18.0	*	17.6	-0-	18.8	*	18.3	*
THIRD	4	--	3	--	*	-0-	*	-0-	2.3	*	2.0	-0-
NO CARE	2	--	2	--	*	-0-	*	-0-	0.9	-0-	1.0	*
MATERNAL EDUCATION												
NOT HS GRADUATE	36	1	34	--	10.8	*	11.1	-0-	12.1	*	12.7	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	1	*	-0-	*	*	1.3	-0-	1.4	*
0-2499 GRAMS	16	2	13	1	4.8	*	4.3	*	5.9	*	5.9	*
CAESAREAN SECTIONS	110	4	97	--	33.2	*	31.9	-0-	...	...	...	...
PRIMARY	72	3	61	--	21.8	*	20.1	-0-	...	...	...	...
SECONDARY	38	1	36	--	11.5	*	11.8	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	10.4	-0-	10.7	-0-
POSTNEONATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	13.3	-0-	13.8	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	8.0	-0-	8.7	...
PERINATAL	3	--	3	--	*	-0-	*	-0-	14.9	-0-	16.2	...

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HEALTH SERVICE AREA - [illegible]

SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 35,000 0-64: 30,140 65+: 4,860

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	298	3	295	--	168	2	166	--	130	1	129	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	1	--	1	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
25-44 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
45-64 YEARS	32	2	30	--	13	2	11	--	19	--	19	--
65 YEARS & OVER	250	1	249	--	151	--	151	--	99	1	98	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	298	3	295	--	48	250	883	851.4	159.3	5144.0	899.1	179.9	5379.2
HEART DISEASE	125	1	124	--	12	113	95	357.1	39.8	2325.1	353.3	38.1	2316.7
ISCHEMIC	104	1	103	--	11	93	93	297.1	36.5	1913.6	295.1	31.4	1937.5
OTHER	21	--	21	--	1	20	3	60.0	*	411.5	58.2	6.7	379.2
MALIGNANT NEOPLASMS	66	--	66	--	15	51	188	188.6	49.8	1049.4	180.4	50.8	987.5
LUNG	21	--	21	--	4	17	45	60.0	*	349.8	44.4	12.0	245.8
DIGESTIVE ORGANS	14	--	14	--	4	10	35	40.0	*	205.8	46.1	12.0	258.3
COLON, RECTUM	5	--	5	--	2	3	25	*	*	*	27.1	7.4	150.0
LEUK/LYMPH/HEMAT	10	--	10	--	1	9	58	28.6	*	*	21.9	7.4	112.5
BREAST	3	--	3	--	2	1	10	*	*	*	14.4	*	66.7
CEREBROVASCULAR DISEASE	29	--	29	--	2	27	10	82.9	*	555.6	86.5	6.7	583.3
UNINTENTIONAL INJURIES(2)	6	--	6	--	6	--	180	*	*	-0-	27.1	24.1	45.8
MOTOR VEHICLE	3	--	3	--	3	--	98	*	*	-0-	16.7	15.4	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	1	--	1	--	1	--	43	*	*	-0-	*	*	-0-
OTHER	2	--	2	--	2	--	40	*	*	-0-	7.5	6.7	*
CHRONIC OBSTR. PULMONARY	15	--	15	--	2	13	20	42.9	*	267.5	38.0	*	241.7
PNEUMONIA & INFLUENZA	7	--	7	--	2	5	30	*	*	*	32.9	*	220.8
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	16.7	*	108.3
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	11.0	8.7	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	11.0	-0-	79.2
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	9.8	-0-	70.8
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	8.6	10.0	-0-
CONGENITAL ANOMALIES	3	--	3	--	2	1	129	*	*	*	6.3	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 08 MCHENRY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	3,246	7	3,217	185	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,599	3	1,581	81	49.3	*	49.1	43.8	48.2	*	48.2	45.9
MALES	1,647	4	1,636	104	50.7	*	50.9	56.2	51.8	*	51.8	54.1
MULTIPLE BIRTHS	85	2	83	4	2.6	*	2.6	*	2.5	*	2.5	3.5
AGE DISTRIBUTION												
UNDER 20 YEARS	154	1	153	25	4.7	*	4.8	13.5	5.3	*	5.3	14.6
20-34 YEARS	2,762	5	2,738	146	85.1	*	85.1	78.9	85.3	*	85.3	78.4
35 YEARS & OVER	330	1	326	14	10.2	*	10.1	7.6	9.4	*	9.4	7.0
MARITAL STATUS												
MARRIED	2,909	6	2,881	127	89.6	*	89.6	68.6	89.8	*	89.8	74.1
SINGLE	337	1	336	58	10.4	*	10.4	31.4	10.2	*	10.2	25.9
TRIMESTER PRENATAL CARE BEGUN												
FIRST	2,771	5	2,746	99	86.1	*	86.1	53.5	85.6	*	85.7	55.8
SECOND	355	--	354	61	11.0	-0-	11.1	33.0	11.3	*	11.2	30.7
THIRD	78	--	77	23	2.4	-0-	2.4	12.4	2.4	-0-	2.4	11.1
NO CARE	16	2	14	2	0.5	*	0.4	*	0.7	*	0.7	2.3
MATERNAL EDUCATION												
NOT HS GRADUATE	312	1	308	110	9.6	*	9.6	59.5	9.5	*	9.5	57.4
BIRTH WEIGHT												
0-1499 GRAMS	33	--	33	3	1.0	-0-	1.0	*	0.8	-0-	0.8	1.9
0-2499 GRAMS	181	2	179	13	5.6	*	5.6	7.0	5.2	*	5.2	7.2
CAESAREAN SECTIONS	710	1	704	35	22.2	*	22.2	18.9	...	...	...	...
PRIMARY	400	1	397	19	12.5	*	12.5	10.3	...	...	...	...
SECONDARY	310	--	307	16	9.7	-0-	9.7	8.6	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	9	1	8	--	*	*	*	-0-	4.6	*	4.6	*
POSTNEONATAL	11	--	11	2	3.4	-0-	3.4	*	2.8	-0-	2.8	*
INFANT	20	1	19	2	6.2	*	5.9	*	7.4	*	7.4	14.5
FETAL	17	--	17	--	5.2	-0-	5.3	-0-	4.6	-0-	4.5	...
PERINATAL	24	1	23	--	7.4	*	7.1	-0-	8.1	*	8.0	...

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SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 192,400 0-64: 174,440 65+: 17,960

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,305	3	1,302	10	658	3	655	7	647	--	647	3
AGE DISTRIBUTION												
UNDER 1 YEAR	20	1	19	2	12	1	11	1	8	--	8	1
1- 4 YEARS	5	--	5	--	--	--	--	--	5	--	5	--
5-14 YEARS	8	--	6	--	4	--	4	--	2	--	2	--
15-24 YEARS	23	--	23	--	7	--	7	--	16	--	16	--
25-44 YEARS	58	2	58	2	14	1	14	1	44	--	44	1
45-64 YEARS	191	--	191	2	87	--	87	2	104	--	104	--
65 YEARS & OVER	1,002	2	1,000	4	534	2	532	3	468	--	468	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,305	3	1,302	10	303	1,002	8,064	678.3	173.7	5579.1	672.1	192.3	5203.5
HEART DISEASE	440	--	440	2	63	377	854	228.7	36.1	2099.1	228.8	42.2	1990.6
ISCHEMIC	332	--	332	1	46	288	380	172.6	26.4	1592.4	174.5	31.1	1528.7
OTHER	108	--	108	1	17	91	274	58.1	9.7	506.7	54.3	11.1	462.0
MALIGNANT NEOPLASMS	331	1	330	4	81	250	848	172.0	46.4	1392.0	169.7	56.6	1237.4
LUNG	86	--	86	1	28	58	225	44.7	16.1	322.9	42.6	15.7	295.9
DIGESTIVE ORGANS	84	1	83	1	16	68	185	43.7	9.2	378.6	44.8	10.9	364.9
COLON, RECTUM	49	1	48	1	9	40	113	25.5	*	222.7	21.3	5.4	170.8
LEUK/LYMPH/HEMAT	29	--	29	--	3	26	58	15.1	*	144.8	12.9	3.5	101.8
BREAST	34	--	34	--	13	21	153	17.7	7.5	116.9	16.1	7.8	94.7
CEREBROVASCULAR DISEASE	98	--	98	--	9	89	113	50.9	*	495.5	51.2	6.8	470.2
UNINTENTIONAL INJURIES(2)	69	1	68	1	56	13	2,081	35.9	32.1	72.4	36.5	29.8	99.4
MOTOR VEHICLE	34	--	34	--	30	4	1,121	17.7	17.2	*	20.2	19.2	29.2
FALLS	8	--	8	--	4	4	50	*	*	*	4.6	1.5	33.9
FIRE	6	--	6	1	6	--	330	*	*	-0-	1.8	1.4	*
POISONING	6	--	6	--	4	2	135	*	*	*	1.3	*	*
OTHER	15	1	14	--	12	3	445	7.8	6.9	*	8.6	6.9	24.6
CHRONIC OBSTR. PULMONARY	49	--	49	--	7	42	88	25.5	*	233.9	24.5	4.1	217.5
PNEUMONIA & INFLUENZA	52	--	52	--	2	50	60	27.0	*	278.4	25.4	2.6	240.8
DIABETES MELLITUS	35	--	35	--	8	29	110	18.2	*	161.5	13.0	2.4	113.5
SUICIDE	16	--	16	--	11	5	333	8.3	8.3	*	8.5	7.4	18.7
CIRRHOSIS OF LIVER	20	--	20	1	14	6	150	10.4	8.0	*	8.8	6.1	35.1
ARTERIOSCLEROSIS	17	--	17	--	2	15	5	8.8	*	83.5	7.5	*	74.9
NEPHRITIS & NEPHROSIS	18	--	18	--	--	18	0	9.4	-0-	100.2	6.3	*	59.6
HOMICIDE	1	--	1	--	1	--	13	*	*	-0-	1.1	1.2	-0-
SEPTICEMIA	11	--	11	--	2	9	60	5.7	*	*	4.8	*	40.9
PERINATAL CONDITIONS	7	1	6	--	7	--	454	*	*	-0-	5.8	6.4	-0-
CONGENITAL ANOMALIES	7	--	7	1	7	--	453	*	*	-0-	3.9	4.3	-0-
HIV INFECTION	4	--	4	--	4	--	75	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 04 MCLEAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,854	110	1,714	22	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	925	46	861	12	49.9	41.8	50.2	*	49.1	47.7	49.2	*
MALES	929	64	853	10	50.1	58.2	49.8	*	50.9	52.3	50.8	*
MULTIPLE BIRTHS	44	2	40	--	2.4	*	2.3	-0-	2.4	2.9	2.3	*
AGE DISTRIBUTION												
UNDER 20 YEARS	170	17	152	3	9.2	15.5	8.9	*	8.2	16.9	7.8	*
20-34 YEARS	1,521	88	1,407	14	82.0	80.0	82.1	*	84.0	80.1	84.2	*
35 YEARS & OVER	163	5	155	5	8.8	*	9.0	*	7.8	2.9	8.0	*
MARITAL STATUS												
MARRIED	1,488	46	1,418	15	80.3	41.8	82.7	*	82.6	46.4	84.9	*
SINGLE	366	64	296	7	19.7	58.2	17.3	*	17.4	53.6	15.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,644	80	1,539	20	89.0	72.7	90.1	*	87.3	68.0	88.6	*
SECOND	159	23	135	2	8.6	20.9	7.9	*	9.7	23.3	8.9	*
THIRD	31	5	23	--	1.7	*	1.3	-0-	2.3	6.5	2.0	*
NO CARE	14	2	11	--	0.8	*	0.6	-0-	0.7	2.2	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	179	19	158	7	9.7	17.3	9.2	*	9.4	16.0	9.1	*
BIRTH WEIGHT												
0-1499 GRAMS	18	5	13	--	1.0	*	0.8	-0-	1.2	3.3	1.1	*
0-2499 GRAMS	120	15	101	--	6.5	13.6	5.9	-0-	6.0	10.7	5.6	*
CAESAREAN SECTIONS	425	38	383	3	22.9	34.5	22.4	*	...	...	...	...
PRIMARY	268	27	239	--	14.5	24.5	14.0	-0-	...	...	...	...
SECONDARY	157	11	144	3	8.5	10.0	8.4	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	6	2	4	--	*	*	*	-0-	6.1	*	6.1	*
POSTNEONATAL	5	1	4	--	*	*	*	-0-	2.0	*	1.8	-0-
INFANT	11	3	8	--	5.9	*	*	-0-	8.2	*	8.0	*
FETAL	11	2	9	--	5.9	*	*	-0-	5.5	*	5.2	...
PERINATAL	16	4	12	--	8.6	*	7.0	-0-	10.9	18.2	10.6	...

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HEALTH SERVICE AREA 04 MCLEAN
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 131,800 0-64: 118,190 65+: 13,610

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	912	25	883	1	455	12	440	1	457	13	443	--
AGE DISTRIBUTION												
UNDER 1 YEAR	11	3	8	--	5	2	3	--	6	1	5	--
1- 4 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
5-14 YEARS	3	--	3	--	2	--	2	--	1	--	1	--
15-24 YEARS	13	1	12	--	2	--	2	--	11	1	10	--
25-44 YEARS	39	--	37	--	12	--	11	--	27	--	26	--
45-64 YEARS	120	4	115	--	39	1	37	--	81	3	78	--
65 YEARS & OVER	724	16	706	1	394	9	384	1	330	7	322	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0-64	65+	YPLL	TOTAL	0-64	65+	TOTAL	0-64	65+
ALL DEATHS	912	25	883	1	188	724	3,649	692.0	159.1	5319.6	700.4	177.0	5224.2
HEART DISEASE	318	3	315	--	42	276	470	241.3	35.5	2027.9	244.5	34.9	2056.1
ISCHEMIC	211	2	209	--	30	181	260	160.1	25.4	1329.9	168.7	25.6	1406.1
OTHER	107	1	106	--	12	95	210	81.2	10.2	698.0	75.7	9.3	650.0
MALIGNANT NEOPLASMS	221	5	213	--	57	164	693	167.7	48.2	1205.0	166.1	57.5	1104.5
LUNG	53	1	52	--	16	37	175	40.2	13.5	271.9	43.2	18.1	260.6
DIGESTIVE ORGANS	55	1	54	--	12	43	105	41.7	10.2	315.9	41.8	10.5	312.1
COLON, RECTUM	26	1	25	--	4	22	45	19.7	*	161.6	23.4	5.8	175.8
LEUK/LYMPH/HEMAT	28	2	26	--	3	25	18	21.2	*	183.7	16.8	3.7	130.3
BREAST	27	1	24	--	9	18	93	20.5	*	132.3	15.9	6.7	95.5
CEREBROVASCULAR DISEASE	55	2	53	--	6	49	45	41.7	*	360.0	56.7	6.1	493.9
UNINTENTIONAL INJURIES(2)	30	1	29	--	19	11	781	22.8	16.1	80.8	26.6	19.6	86.4
MOTOR VEHICLE	15	1	14	--	11	4	438	11.4	9.3	*	13.5	12.4	22.7
FALLS	4	--	4	--	1	3	33	*	*	*	4.1	*	36.4
FIRE	4	--	4	--	4	--	198	*	*	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	7	--	7	--	3	4	113	*	*	*	6.1	4.0	24.2
CHRONIC OBSTR. PULMONARY	50	1	49	--	4	46	30	37.9	*	338.0	29.4	4.7	242.4
PNEUMONIA & INFLUENZA	24	--	24	--	1	23	65	18.2	*	169.0	16.0	1.9	137.9
DIABETES MELLITUS	26	1	25	--	4	22	65	19.7	*	161.6	14.0	3.0	109.1
SUICIDE	10	--	10	--	7	3	193	7.6	*	*	10.1	10.2	*
CIRRHOSIS OF LIVER	13	1	12	--	12	1	150	9.9	10.2	*	5.2	4.0	15.2
ARTERIOSCLEROSIS	19	3	16	--	1	18	13	14.4	*	132.3	10.7	*	100.0
NEPHRITIS & NEPHROSIS	6	1	4	--	--	6	0	*	-0-	*	5.2	*	43.9
HOMICIDE	3	--	3	--	3	--	93	*	*	-0-	3.3	3.5	*
SEPTICEMIA	5	1	4	1	1	4	18	*	*	*	4.4	*	37.9
PERINATAL CONDITIONS	4	2	2	--	4	--	260	*	*	-0-	5.8	6.5	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	129	*	*	-0-	4.4	4.7	*
HIV INFECTION	1	--	1	--	1	--	33	*	*	-0-	1.9	2.1	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 MACON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,798	420	1,364	6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	871	199	666	4	48.4	47.4	48.8	*	48.3	49.2	48.1	*
MALES	927	221	698	2	51.6	52.6	51.2	*	51.7	50.8	51.9	*
MULTIPLE BIRTHS	45	7	38	--	2.5	*	2.8	-0-	2.5	2.0	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	326	142	184	1	18.1	33.8	13.5	*	17.5	33.6	12.9	*
20-34 YEARS	1,359	257	1,090	5	75.6	61.2	79.9	*	76.7	63.0	80.6	*
35 YEARS & OVER	113	21	90	--	6.3	5.0	6.6	-0-	5.8	3.4	6.5	*
MARITAL STATUS												
MARRIED	1,110	84	1,013	6	61.7	20.0	74.3	*	64.8	19.9	77.6	*
SINGLE	688	336	351	--	38.3	80.0	25.7	-0-	35.2	80.1	22.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,224	214	1,001	5	68.1	51.0	73.4	*	67.6	47.2	73.5	*
SECOND	473	164	306	--	26.3	39.0	22.5	-0-	25.1	38.4	21.2	*
THIRD	86	36	48	1	4.8	8.6	3.5	*	6.1	11.3	4.5	*
NO CARE	14	6	8	--	0.8	*	*	-0-	1.2	3.1	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	415	172	241	2	23.1	41.1	17.7	*	22.8	42.1	17.2	*
BIRTH WEIGHT												
0-1499 GRAMS	25	7	18	--	1.4	*	1.3	-0-	1.4	2.4	1.1	-0-
0-2499 GRAMS	146	53	93	--	8.1	12.6	6.8	-0-	7.4	12.5	6.0	*
CAESAREAN SECTIONS	499	117	378	2	27.8	27.9	27.8	*	...	...	...	...
PRIMARY	294	60	232	1	16.4	14.3	17.0	*	...	...	...	...
SECONDARY	205	57	146	1	11.4	13.6	10.7	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	13	4	9	--	7.2	*	*	-0-	7.4	13.2	5.8	-0-
POSTNEONATAL	7	2	5	--	*	*	*	-0-	3.8	*	3.8	-0-
INFANT	20	6	14	--	11.1	*	10.3	-0-	11.2	16.8	9.6	-0-
FETAL	16	7	9	--	8.8	*	*	-0-	8.6	13.5	7.2	...
PERINATAL	28	11	17	--	15.4	25.8	12.4	-0-	15.2	26.1	12.2	...

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HEALTH SERVICE AREA 04 MACON
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 117,700 0-64: 100,540 65+: 17,160

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,200	105	1,094	2	603	46	556	--	597	59	538	2
AGE DISTRIBUTION												
UNDER 1 YEAR	20	6	14	--	8	3	5	--	12	3	9	--
1- 4 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
5-14 YEARS	4	--	3	--	3	--	2	--	1	--	1	--
15-24 YEARS	12	2	10	--	3	1	2	--	9	1	8	--
25-44 YEARS	48	--	36	--	12	1	9	--	36	--	27	--
45-64 YEARS	169	24	145	--	62	12	50	--	107	12	95	--
65 YEARS & OVER	940	61	879	2	513	27	486	--	427	34	393	2

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,200	105	1,094	2	260	940	5,047	1019.5	258.6	5477.9	964.9	276.1	5157.9
HEART DISEASE	444	23	421	1	56	388	405	377.2	55.7	2261.1	364.2	64.9	2186.0
ISCHEMIC	261	14	247	1	24	237	165	221.8	23.9	1381.1	218.6	30.2	1366.1
OTHER	183	9	174	--	32	151	240	155.5	31.8	880.0	145.5	34.8	819.9
MALIGNANT NEOPLASMS	277	24	253	1	74	203	730	235.3	73.6	1183.0	221.5	80.1	1081.9
LUNG	72	7	65	1	20	52	130	61.2	19.9	303.0	60.9	24.6	281.9
DIGESTIVE ORGANS	62	3	59	--	14	48	110	52.7	13.9	279.7	55.3	15.0	300.6
COLON, RECTUM	25	1	24	--	6	19	35	21.2	*	110.7	28.5	7.7	155.6
LEUK/LYMPH/HEMAT	33	2	31	--	11	22	217	28.0	10.9	128.2	21.5	7.3	107.6
BREAST	27	1	26	--	6	21	65	22.9	*	122.4	19.8	10.0	79.5
CEREBROVASCULAR DISEASE	89	6	83	--	10	79	90	75.6	9.9	460.4	70.5	8.8	445.6
UNINTENTIONAL INJURIES(2)	48	3	45	--	25	23	783	40.8	24.9	134.0	37.0	27.9	92.4
MOTOR VEHICLE	18	--	18	--	13	5	442	15.3	12.9	*	16.8	15.0	28.1
FALLS	15	--	15	--	4	11	40	12.7	*	64.1	6.3	*	36.3
FIRE	2	--	2	--	1	1	64	*	*	*	*	*	*
POISONING	2	1	1	--	2	--	70	*	*	-0-	2.1	2.3	*
OTHER	11	2	9	--	5	6	167	9.3	*	*	10.4	8.1	24.6
CHRONIC OBSTR. PULMONARY	48	6	42	--	5	43	82	40.8	*	250.6	43.6	6.7	267.8
PNEUMONIA & INFLUENZA	33	6	27	--	5	28	98	28.0	*	163.2	28.1	3.7	176.6
DIABETES MELLITUS	21	6	15	--	2	19	35	17.8	*	110.7	21.3	6.0	114.6
SUICIDE	14	--	14	--	10	4	265	11.9	9.9	*	11.4	10.4	17.5
CIRRHOSIS OF LIVER	8	2	6	--	5	3	58	*	*	*	6.6	5.8	11.7
ARTERIOSCLEROSIS	9	--	9	--	--	9	0	*	-0-	*	8.6	*	57.3
NEPHRITIS & NEPHROSIS	11	1	10	--	3	8	8	9.3	*	*	8.6	1.9	49.1
HOMICIDE	8	4	4	--	8	--	270	*	*	-0-	8.3	9.4	*
SEPTICEMIA	15	3	12	--	1	14	8	12.7	*	81.6	7.8	*	48.0
PERINATAL CONDITIONS	11	3	8	--	11	--	715	9.3	10.9	-0-	8.1	9.4	-0-
CONGENITAL ANOMALIES	6	2	4	--	6	--	366	*	*	-0-	5.1	5.8	*
HIV INFECTION	11	--	11	--	11	--	298	9.3	10.9	-0-	3.5	3.8	*

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HEALTH SERVICE AREA 03 MACOUPIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	585	7	578	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	276	2	274	1	47.2	*	47.4	*	48.5	*	48.5	*
MALES	309	5	304	1	52.8	*	52.6	*	51.5	*	51.5	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	1.5	-0-	1.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	76	1	75	--	13.0	*	13.0	-0-	13.9	*	13.8	*
20-34 YEARS	473	5	468	2	80.9	*	81.0	*	80.4	*	80.4	*
35 YEARS & OVER	36	1	35	--	6.2	*	6.1	-0-	5.7	*	5.7	*
MARITAL STATUS												
MARRIED	443	4	439	1	75.7	*	76.0	*	76.6	*	77.1	*
SINGLE	142	3	139	1	24.3	*	24.0	*	23.4	*	22.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	450	6	444	1	77.5	*	77.4	*	78.2	*	78.4	*
SECOND	114	--	114	1	19.6	-0-	19.9	*	18.1	*	18.0	*
THIRD	12	1	11	--	2.1	*	1.9	-0-	2.9	*	2.8	-0-
NO CARE	5	--	5	--	*	-0-	*	-0-	0.9	*	0.8	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	96	1	95	--	16.4	*	16.5	-0-	17.7	*	17.4	*
BIRTH WEIGHT												
0-1499 GRAMS	2	1	1	--	*	*	*	-0-	0.6	*	0.6	-0-
0-2499 GRAMS	38	2	36	--	6.5	*	6.2	-0-	5.4	*	5.2	-0-
CAESAREAN SECTIONS	136	2	134	--	23.3	*	23.2	-0-	...	...	...	...
PRIMARY	84	2	82	--	14.4	*	14.2	-0-	...	...	...	...
SECONDARY	52	--	52	--	8.9	-0-	9.0	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	3.4	-0-	3.4	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	4.4	*	4.1	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	7.7	*	7.5	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	4.0	-0-	4.1	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	6.4	-0-	6.5	...

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HEALTH SERVICE AREA 03 MACOUPIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 47,900 0-64: 39,260 65+: 8,640

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	611	9	602	2	301	5	296	--	310	4	306	2
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	2	--	2	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	8	--	8	--	2	--	2	--	6	--	6	--
25-44 YEARS	35	--	34	--	8	--	7	--	27	--	27	--
45-64 YEARS	76	2	74	--	29	--	29	--	47	2	45	--
65 YEARS & OVER	490	6	484	2	260	4	256	--	230	2	228	2

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	611	9	602	2	121	490	2,002	1275.6	308.2	5671.3	1233.8	277.4	5609.2
HEART DISEASE	196	2	194	1	26	170	290	409.2	66.2	1967.6	459.4	69.8	2241.4
ISCHEMIC	127	1	126	--	18	109	155	265.1	45.8	1261.6	322.5	50.8	1565.5
OTHER	69	1	68	1	8	61	135	144.1	*	706.0	136.9	19.1	675.9
MALIGNANT NEOPLASMS	158	2	156	--	37	121	343	329.9	94.2	1400.5	271.8	84.9	1126.4
LUNG	48	1	47	--	10	38	65	100.2	25.5	439.8	76.7	25.1	312.6
DIGESTIVE ORGANS	37	1	36	--	14	23	140	77.2	35.7	266.2	65.6	17.6	285.1
COLON, RECTUM	23	--	23	--	7	16	58	48.0	*	185.2	31.3	8.0	137.9
LEUK/LYMPH/HEMAT	23	--	23	--	2	21	35	48.0	*	243.1	28.9	8.0	124.1
BREAST	9	--	9	--	4	5	30	*	*	*	26.8	9.0	108.0
CEREBROVASCULAR DISEASE	50	--	50	--	4	46	45	104.4	*	532.4	101.4	8.0	528.7
UNINTENTIONAL INJURIES(2)	25	--	25	--	21	4	648	52.2	53.5	*	51.5	39.7	105.7
MOTOR VEHICLE	16	--	16	--	15	1	508	33.4	38.2	*	28.0	28.6	25.3
FALLS	1	--	1	--	--	1	0	*	-0-	*	9.5	*	48.3
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	2	--	2	--	1	1	18	*	*	*	*	*	*
OTHER	6	--	6	--	5	1	123	*	*	*	9.5	7.0	*
CHRONIC OBSTR. PULMONARY	21	--	21	1	4	17	30	43.8	*	196.8	43.7	8.0	206.9
PNEUMONIA & INFLUENZA	27	--	27	--	2	25	10	56.4	*	289.4	52.4	*	278.2
DIABETES MELLITUS	9	--	9	--	3	6	13	*	*	*	21.0	5.0	94.3
SUICIDE	13	--	13	--	9	4	243	27.1	*	*	16.5	15.6	*
CIRRHOSIS OF LIVER	5	--	5	--	2	3	55	*	*	*	9.5	*	41.4
ARTERIOSCLEROSIS	4	1	3	--	--	4	0	*	-0-	*	14.0	-0-	78.2
NEPHRITIS & NEPHROSIS	7	--	7	--	--	7	0	*	-0-	*	14.8	-0-	82.8
HOMICIDE	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-
SEPTICEMIA	6	1	5	--	--	6	0	*	-0-	*	7.8	*	41.4
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	28	*	*	-0-	4.1	*	*
HIV INFECTION	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 11 MADISON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	3,669	426	3,216	24	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,812	213	1,583	12	49.4	50.0	49.2	*	48.9	50.0	48.8	49.6
MALES	1,857	213	1,633	12	50.6	50.0	50.8	*	51.1	50.0	51.2	50.4
MULTIPLE BIRTHS	71	6	65	2	1.9	*	2.0	*	2.3	2.3	2.4	*
AGE DISTRIBUTION												
UNDER 20 YEARS	538	116	419	2	14.7	27.2	13.0	*	14.9	30.6	13.0	15.1
20-34 YEARS	2,923	294	2,608	21	79.7	69.0	81.1	*	79.1	65.8	80.7	80.7
35 YEARS & OVER	208	16	189	1	5.7	3.8	5.9	*	6.0	3.6	6.3	*
MARITAL STATUS												
MARRIED	2,542	110	2,408	20	69.3	25.8	74.9	*	71.9	23.8	77.8	79.0
SINGLE	1,127	316	808	4	30.7	74.2	25.1	*	28.1	76.2	22.2	21.0
TRIMESTER PRENATAL CARE BEGUN												
FIRST	2,730	230	2,480	16	74.7	54.5	77.4	*	75.6	52.5	78.5	70.6
SECOND	742	148	587	7	20.3	35.1	18.3	*	18.9	33.4	17.1	23.5
THIRD	147	32	115	1	4.0	7.6	3.6	*	4.4	10.6	3.7	*
NO CARE	36	12	24	--	1.0	2.8	0.7	-0-	1.0	3.5	0.7	*
MATERNAL EDUCATION NOT HS GRADUATE	657	126	528	11	17.9	29.7	16.4	*	19.1	34.1	17.3	27.1
BIRTH WEIGHT												
0-1499 GRAMS	65	14	51	--	1.8	3.3	1.6	-0-	1.2	2.0	1.1	*
0-2499 GRAMS	265	56	208	2	7.2	13.1	6.5	*	6.9	13.2	6.1	8.4
CAESAREAN SECTIONS	1,153	144	1,006	6	31.5	33.9	31.3	*	...	...	...	...
PRIMARY	666	81	583	5	18.2	19.1	18.2	*	...	...	...	...
SECONDARY	487	63	422	1	13.3	14.8	13.1	*	...	...	...	...
					1981 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	28	8	20	--	7.6	*	6.2	-0-	6.0	9.8	5.6	-0-
POSTNEONATAL	11	1	10	--	3.0	*	3.1	-0-	3.3	6.4	3.0	-0-
INFANT	39	9	30	--	10.6	*	9.3	-0-	9.4	16.2	8.6	-0-
FETAL	20	5	15	--	5.4	*	4.6	-0-	7.1	14.0	6.2	...
PERINATAL	45	12	33	--	12.2	27.8	10.2	-0-	12.1	22.7	10.7	...

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE O CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 11 MADISON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 251,500 0-64: 216,400 65+: 35,100

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,393	135	2,255	2	1,208	66	1,140	--	1,185	69	1,115	2
AGE DISTRIBUTION												
UNDER 1 YEAR	39	9	30	--	19	4	15	--	20	5	15	--
1- 4 YEARS	12	1	11	--	6	1	5	--	6	--	6	--
5-14 YEARS	6	1	5	--	3	1	2	--	3	--	3	--
15-24 YEARS	34	1	32	--	10	--	9	--	24	1	23	--
25-44 YEARS	133	1	114	1	29	--	24	--	104	2	90	1
45-64 YEARS	348	29	319	1	143	12	131	--	205	17	188	1
65 YEARS & OVER	1,821	76	1,744	--	998	43	954	--	823	33	790	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,393	135	2,255	2	572	1,821	11,494	951.5	264.3	5188.0	963.4	283.1	5283.6
HEART DISEASE	806	50	756	--	115	691	1,388	320.5	53.1	1968.7	352.7	66.6	2169.6
ISCHEMIC	608	28	580	--	83	525	918	241.7	38.4	1495.7	274.9	51.1	1696.5
OTHER	198	22	176	--	32	166	470	78.7	14.8	472.9	77.7	15.5	473.1
MALIGNANT NEOPLASMS	598	28	570	--	168	430	1,676	237.8	77.6	1225.1	220.9	82.5	1100.0
LUNG	182	9	173	--	57	125	413	72.4	26.3	356.1	67.8	27.5	323.4
DIGESTIVE ORGANS	151	7	144	--	23	128	213	60.0	10.6	364.7	50.0	14.4	276.6
COLON, RECTUM	74	3	71	--	9	65	58	29.4	*	185.2	26.3	6.4	152.6
LEUK/LYMPH/HEMAT	63	4	59	--	19	44	237	25.0	8.8	125.4	20.8	7.1	108.2
BREAST	46	3	43	--	22	24	275	18.3	10.2	68.4	18.2	9.5	73.7
CEREBROVASCULAR DISEASE	176	12	163	--	15	161	153	70.0	6.9	458.7	71.4	9.5	464.3
UNINTENTIONAL INJURIES(2)	113	5	107	--	77	36	2,642	44.9	35.6	102.6	42.5	35.5	87.1
MOTOR VEHICLE	43	--	42	--	36	7	1,310	17.1	16.6	*	21.3	21.6	19.3
FALLS	21	--	21	--	1	20	13	8.3	*	57.0	6.1	1.3	36.8
FIRE	6	--	6	--	5	1	237	*	*	*	2.1	1.3	7.0
POISONING	19	3	16	--	16	3	390	7.6	7.4	*	3.8	4.0	*
OTHER	24	2	22	--	19	5	693	9.5	8.8	*	9.1	7.3	21.1
CHRONIC OBSTR. PULMONARY	108	2	106	--	11	97	53	42.9	5.1	276.4	39.9	7.3	247.4
PNEUMONIA & INFLUENZA	68	2	66	--	4	64	10	27.0	*	182.3	28.6	3.0	191.2
DIABETES MELLITUS	51	4	47	--	16	35	185	20.3	7.4	99.7	19.8	6.4	104.7
SUICIDE	36	2	33	1	30	6	870	14.3	13.9	*	12.4	11.2	19.9
CIRRHOSIS OF LIVER	17	--	17	--	8	9	45	6.8	*	*	8.4	3.8	38.0
ARTERIOSCLEROSIS	22	1	21	--	--	22	0	8.7	-0-	62.7	13.1	*	92.4
NEPHRITIS & NEPHROSIS	40	4	36	--	3	37	63	15.9	*	105.4	10.8	1.2	71.9
HOMICIDE	12	4	8	--	11	1	347	4.8	5.1	*	7.2	7.4	6.4
SEPTICEMIA	16	2	14	--	4	12	65	6.4	*	34.2	8.4	2.3	47.4
PERINATAL CONDITIONS	23	7	16	--	23	--	1,494	9.1	10.6	-0-	6.9	8.0	-0-
CONGENITAL ANOMALIES	12	1	11	--	12	--	688	4.8	5.5	-0-	4.1	4.1	*
HIV INFECTION	18	1	17	--	18	--	520	7.2	8.3	-0-	3.7	4.1	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 MARION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	614	29	580	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	296	12	281	1	48.2	*	48.4	*	47.8	48.4	47.7	*
MALES	318	17	299	1	51.8	*	51.6	*	52.2	51.6	52.3	*
MULTIPLE BIRTHS	9	--	9	--	*	-0-	*	-0-	1.5	*	1.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	117	9	108	1	19.1	*	18.6	*	17.1	27.9	16.5	*
20-34 YEARS	472	18	449	1	76.9	*	77.4	*	77.8	66.8	78.5	*
35 YEARS & OVER	25	2	23	--	4.1	*	4.0	-0-	5.1	5.3	5.0	-0-
MARITAL STATUS												
MARRIED	394	5	385	1	64.2	*	66.4	*	70.8	24.2	73.7	*
SINGLE	220	24	195	1	35.8	*	33.6	*	29.2	75.8	26.3	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	496	19	473	2	81.0	*	81.8	*	82.8	74.7	83.3	*
SECOND	98	7	90	--	16.0	*	15.6	-0-	14.4	18.9	14.1	-0-
THIRD	17	3	14	--	2.8	*	2.4	-0-	2.3	5.3	2.1	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	0.5	*	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	161	8	153	1	26.2	*	26.4	*	24.6	28.9	24.5	*
BIRTH WEIGHT												
0-1499 GRAMS	10	--	10	--	1.6	-0-	1.7	-0-	1.1	*	1.0	-0-
0-2499 GRAMS	47	4	43	--	7.7	*	7.4	-0-	6.3	13.7	5.9	*
CAESAREAN SECTIONS	155	8	145	1	25.4	*	25.2	*	...	...	...	...
PRIMARY	95	6	87	1	15.6	*	15.1	*	...	...	...	...
SECONDARY	60	2	58	--	9.8	*	10.1	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	4.5	*	4.2	-0-
INFANT	5	--	5	--	*	-0-	*	-0-	6.5	*	6.3	-0-
FETAL	5	2	3	--	*	*	*	-0-	4.5	*	*	...
PERINATAL	8	2	6	--	*	*	*	-0-	5.8	*	4.2	...

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YEAR: 1991
POPULATION ESTIMATES: TOTAL: 41,500 0-64: 34,430 65+: 7,070

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	510	23	487	--	266	14	252	--	244	9	235	--
AGE DISTRIBUTION												
UNDER 1 YEAR	5	--	5	--	2	--	2	--	3	--	3	--
1- 4 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
5-14 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
15-24 YEARS	6	--	6	--	4	--	4	--	2	--	2	--
25-44 YEARS	21	--	18	--	10	--	9	--	11	--	9	--
45-64 YEARS	62	4	58	--	25	2	23	--	37	2	35	--
65 YEARS & OVER	412	16	396	--	224	11	213	--	188	5	183	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	510	23	487	--	98	412	1,825	1228.9	284.6	5827.4	1223.6	310.2	5842.9
HEART DISEASE	212	7	205	--	20	192	175	510.8	58.1	2715.7	489.5	83.1	2545.7
ISCHEMIC	177	5	172	--	15	162	118	426.5	43.6	2291.4	397.2	67.2	2065.7
OTHER	35	2	33	--	5	30	58	84.3	*	424.3	92.5	15.8	480.0
MALIGNANT NEOPLASMS	105	6	99	--	32	73	405	253.0	92.9	1032.5	273.1	90.4	1197.1
LUNG	28	--	28	--	6	22	50	67.5	*	311.2	82.1	28.2	354.3
DIGESTIVE ORGANS	15	--	15	--	5	10	23	36.1	*	141.4	56.1	15.3	262.9
COLON, RECTUM	9	--	9	--	2	7	5	*	*	*	33.5	8.5	160.0
LEUK/LYMPH/HEMAT	15	1	14	--	3	12	38	36.1	*	169.7	24.1	6.8	111.4
BREAST	6	--	6	--	2	4	45	*	*	*	24.1	11.9	85.7
CEREBROVASCULAR DISEASE	32	1	31	--	1	31	3	77.1	*	438.5	68.9	11.3	360.0
UNINTENTIONAL INJURIES(2)	24	2	22	--	17	7	547	57.8	49.4	*	48.1	44.1	58.5
MOTOR VEHICLE	13	1	12	--	9	4	263	31.3	*	*	25.5	25.4	*
FALLS	4	--	4	--	1	3	33	*	*	*	5.2	*	*
FIRE	1	--	1	--	1	--	62	*	*	-0-	*	*	*
POISONING	1	1	--	--	1	--	23	*	*	-0-	*	*	-0-
OTHER	5	--	5	--	5	--	168	*	*	-0-	11.8	11.9	*
CHRONIC OBSTR. PULMONARY	29	1	28	--	3	26	8	69.9	*	367.8	69.3	9.6	371.4
PNEUMONIA & INFLUENZA	22	1	21	--	2	20	5	53.0	*	282.9	56.6	5.6	314.3
DIABETES MELLITUS	14	3	11	--	1	13	3	33.7	*	183.9	22.6	*	111.4
SUICIDE	7	--	7	--	5	2	103	*	*	*	14.6	11.3	31.4
CIRRHOSIS OF LIVER	2	--	2	--	1	1	8	*	*	*	10.4	*	37.1
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	6.6	-0-	40.0
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	14.6	*	85.7
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	2	1	45	*	*	*	10.8	*	57.1
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	4.7	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 MARSHALL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	143	--	142	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	70	--	69	2	49.0	-0-	48.6	*	51.0	-0-	50.8	*
MALES	73	--	73	1	51.0	-0-	51.4	*	49.0	-0-	49.2	*
MULTIPLE BIRTHS	6	--	6	2	*	-0-	*	*	1.6	-0-	1.6	*
AGE DISTRIBUTION												
UNDER 20 YEARS	15	--	15	--	10.5	-0-	10.6	-0-	10.5	-0-	10.5	-0-
20-34 YEARS	119	--	118	3	83.2	-0-	83.1	*	83.3	-0-	83.5	*
35 YEARS & OVER	9	--	9	--	*	-0-	*	-0-	6.2	-0-	5.9	-0-
MARITAL STATUS												
MARRIED	116	--	115	3	81.1	-0-	81.0	*	84.4	-0-	84.3	*
SINGLE	27	--	27	--	18.9	-0-	19.0	-0-	15.6	-0-	15.7	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	122	--	121	3	85.9	-0-	85.8	*	84.8	-0-	84.7	*
SECOND	17	--	17	--	12.0	-0-	12.1	-0-	13.0	-0-	13.1	-0-
THIRD	3	--	3	--	*	-0-	*	-0-	1.8	-0-	1.8	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	21	--	21	--	14.7	-0-	14.8	-0-	11.7	-0-	11.8	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	11	--	11	1	7.7	-0-	7.7	*	6.6	-0-	6.6	*
CAESAREAN SECTIONS	43	--	43	2	30.3	-0-	30.6	*	...	...	...	...
PRIMARY	30	--	30	2	21.1	-0-	21.3	*	...	...	...	...
SECONDARY	13	--	13	--	9.2	-0-	9.2	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 02 MARSHALL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 12,800 0-64: 10,320 65+: 2,480

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	146	--	146	--	78	--	78	--	68	--	68	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
15-24 YEARS	4	--	4	--	3	--	3	--	1	--	1	--
25-44 YEARS	4	--	4	--	3	--	3	--	1	--	1	--
45-64 YEARS	18	--	18	--	6	--	6	--	12	--	12	--
65 YEARS & OVER	118	--	118	--	65	--	65	--	53	--	53	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	146	--	146	--	28	118	560	1140.6	271.3	4758.1	1104.6	243.4	4908.3
HEART DISEASE	61	--	61	--	7	54	83	476.6	*	2177.4	492.3	62.3	2391.7
ISCHEMIC	49	--	49	--	7	42	83	382.8	*	1693.5	413.8	54.7	2000.0
OTHER	12	--	12	--	--	12	0	93.8	-0-	483.9	78.5	*	391.7
MALIGNANT NEOPLASMS	39	--	39	--	11	28	143	304.7	106.6	1129.0	244.6	79.2	975.0
LUNG	9	--	9	--	3	6	13	*	*	*	55.4	18.9	216.7
DIGESTIVE ORGANS	10	--	10	--	2	8	25	78.1	*	*	64.6	*	291.7
COLON, RECTUM	8	--	8	--	1	7	8	*	*	*	33.8	*	158.3
LEUK/LYMPH/HEMAT	4	--	4	--	--	4	0	*	-0-	*	21.5	*	91.7
BREAST	4	--	4	--	2	2	30	*	*	*	21.5	*	*
CEREBROVASCULAR DISEASE	6	--	6	--	--	6	0	*	-0-	*	64.6	*	341.7
UNINTENTIONAL INJURIES(2)	10	--	10	--	8	2	315	78.1	*	*	60.0	50.9	100.0
MOTOR VEHICLE	8	--	8	--	7	1	258	*	*	*	38.5	39.6	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	1	--	1	--	1	--	58	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	--	7	0	*	-0-	*	41.5	*	200.0
PNEUMONIA & INFLUENZA	2	--	2	--	--	2	0	*	-0-	*	30.8	*	150.0
DIABETES MELLITUS	3	--	3	--	--	3	0	*	-0-	*	24.6	*	100.0
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	18	*	*	*	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
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HEALTH SERVICE AREA 03 MASON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	239	--	239	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	104	--	104	--	43.5	-0-	43.5	-0-	47.3	*	47.2	-0-
MALES	135	--	135	1	56.5	-0-	56.5	*	52.7	-0-	52.8	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	1.1	-0-	1.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	45	--	45	--	18.8	-0-	18.8	-0-	15.7	*	15.6	-0-
20-34 YEARS	183	--	183	1	76.6	-0-	76.6	*	79.4	*	79.6	*
35 YEARS & OVER	11	--	11	--	4.6	-0-	4.6	-0-	4.8	-0-	4.8	-0-
MARITAL STATUS												
MARRIED	174	--	174	1	72.8	-0-	72.8	*	78.1	*	78.3	*
SINGLE	65	--	65	--	27.2	-0-	27.2	-0-	21.9	*	21.7	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	204	--	204	1	85.7	-0-	85.7	*	80.8	*	80.9	*
SECOND	31	--	31	--	13.0	-0-	13.0	-0-	17.0	-0-	17.0	-0-
THIRD	3	--	3	--	*	-0-	*	-0-	1.9	*	1.8	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	54	--	54	1	22.6	-0-	22.6	*	19.9	*	19.8	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	11	--	11	--	4.6	-0-	4.6	-0-	5.5	-0-	5.5	-0-
CAESAREAN SECTIONS	55	--	55	--	23.1	-0-	23.1	-0-	...	...	...	...
PRIMARY	40	--	40	--	16.8	-0-	16.8	-0-	...	...	...	...
SECONDARY	15	--	15	--	6.3	-0-	6.3	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...

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YEAR: 1991
POPULATION ESTIMATES: TOTAL: 16,400 0-64: 13,500 65+: 2,900

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	181	--	181	--	95	--	95	--	86	--	86	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	2	--	2	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	2	--	2	--	1	--	1	--
25-44 YEARS	5	--	5	--	2	--	2	--	3	--	3	--
45-64 YEARS	29	--	29	--	14	--	14	--	15	--	15	--
65 YEARS & OVER	140	--	140	--	75	--	75	--	65	--	65	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	181	--	181	--	41	140	746	1103.7	303.7	4827.6	1095.9	280.0	5034.5
HEART DISEASE	60	--	60	--	6	54	40	365.9	*	1862.1	397.6	60.0	2027.6
ISCHEMIC	35	--	35	--	3	32	28	213.4	*	1103.4	230.8	44.3	1131.0
OTHER	25	--	25	--	3	22	13	152.4	*	758.6	166.9	15.7	896.6
MALIGNANT NEOPLASMS	57	--	57	--	16	41	145	347.6	118.5	1413.8	295.9	98.6	1248.3
LUNG	14	--	14	--	4	10	40	85.4	*	344.8	85.2	38.6	310.3
DIGESTIVE ORGANS	13	--	13	--	3	10	38	79.3	*	344.8	73.4	17.1	344.8
COLON, RECTUM	7	--	7	--	1	6	23	*	*	*	41.4	*	200.0
LEUK/LYMPH/HEMAT	8	--	8	--	2	6	10	*	*	*	36.7	*	172.4
BREAST	5	--	5	--	2	3	15	*	*	*	24.9	*	82.8
CEREBROVASCULAR DISEASE	13	--	13	--	3	10	23	79.3	*	344.8	67.5	*	358.6
UNINTENTIONAL INJURIES(2)	8	--	8	--	8	--	217	*	*	-0-	55.6	57.1	*
MOTOR VEHICLE	4	--	4	--	4	--	125	*	*	-0-	30.8	35.7	*
FALLS	1	--	1	--	1	--	3	*	*	-0-	*	*	*
FIRE	2	--	2	--	2	--	82	*	*	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	1	--	1	--	1	--	8	*	*	-0-	13.0	*	*
CHRONIC OBSTR. PULMONARY	2	--	2	--	--	2	0	*	-0-	*	34.3	*	165.5
PNEUMONIA & INFLUENZA	4	--	4	--	--	4	0	*	-0-	*	48.5	*	262.1
DIABETES MELLITUS	2	--	2	--	1	1	8	*	*	*	11.8	*	*
SUICIDE	2	--	2	--	1	1	23	*	*	*	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	4	--	4	--	--	4	0	*	-0-	*	15.4	*	82.8
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	11.8	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 MASSAC COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	178	8	170	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	86	3	83	--	48.3	*	48.8	-0-	52.3	*	51.8	-0-
MALES	92	5	87	--	51.7	*	51.2	-0-	47.7	*	48.2	-0-
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	1.7	-0-	1.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	37	3	34	--	20.8	*	20.0	-0-	17.1	*	16.7	-0-
20-34 YEARS	134	3	131	--	75.3	*	77.1	-0-	79.7	*	80.2	-0-
35 YEARS & OVER	7	2	5	--	*	*	*	-0-	3.2	*	3.2	-0-
MARITAL STATUS												
MARRIED	124	3	121	--	69.7	*	71.2	-0-	74.3	*	76.4	-0-
SINGLE	54	5	49	--	30.3	*	28.8	-0-	25.7	*	23.6	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	157	5	152	--	88.2	*	89.4	-0-	86.4	*	87.6	-0-
SECOND	17	1	16	--	9.6	*	9.4	-0-	11.4	*	10.8	-0-
THIRD	3	2	1	--	*	*	*	-0-	1.3	*	*	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	45	4	41	--	25.3	*	24.1	-0-	29.3	*	28.8	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	1.8	*	1.6	-0-
0-2499 GRAMS	14	1	13	--	7.9	*	7.6	-0-	8.2	*	7.7	-0-
CAESAREAN SECTIONS	40	1	39	--	22.5	*	22.9	-0-	...	...	...	...
PRIMARY	26	1	25	--	14.6	*	14.7	-0-	...	...	...	...
SECONDARY	14	--	14	--	7.9	-0-	8.2	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...

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SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 14,700 0-64: 11,840 65+: 2,860

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	188	14	174	--	92	7	85	--	96	7	89	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	7	--	7	--	--	--	--	--	7	--	7	--
45-64 YEARS	31	3	28	--	6	--	6	--	25	3	22	--
65 YEARS & OVER	145	11	134	--	85	7	78	--	60	4	56	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	188	14	174	--	43	145	714	1278.9	363.2	5069.9	1266.2	353.3	5178.6
HEART DISEASE	64	4	60	--	13	51	128	435.4	109.8	1783.2	412.2	76.7	1850.0
ISCHEMIC	55	3	52	--	10	45	100	374.1	84.5	1573.4	313.5	63.3	1385.7
OTHER	9	1	8	--	3	6	28	*	*	*	98.6	*	464.3
MALIGNANT NEOPLASMS	44	1	43	--	11	33	118	299.3	92.9	1153.8	285.1	118.3	1000.0
LUNG	11	--	11	--	5	6	48	74.8	*	*	77.0	45.0	214.3
DIGESTIVE ORGANS	17	1	16	--	4	13	50	115.6	*	454.5	75.7	18.3	321.4
COLON, RECTUM	13	1	12	--	3	10	48	88.4	*	349.7	50.0	*	221.4
LEUK/LYMPH/HEMAT	2	--	2	--	--	2	0	*	-0-	*	33.8	16.7	107.1
BREAST	4	--	4	--	--	4	0	*	-0-	*	24.3	*	85.7
CEREBROVASCULAR DISEASE	8	3	5	--	2	6	10	*	*	*	97.3	*	457.1
UNINTENTIONAL INJURIES(2)	7	--	7	--	5	2	198	*	*	*	41.9	33.3	78.6
MOTOR VEHICLE	3	--	3	--	3	--	108	*	*	-0-	*	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	4	--	4	--	2	2	90	*	*	*	24.3	18.3	*
CHRONIC OBSTR. PULMONARY	15	2	13	--	2	13	15	102.0	*	454.5	75.7	*	335.7
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	43.2	*	214.3
DIABETES MELLITUS	2	--	2	--	1	1	3	*	*	*	36.5	*	142.9
SUICIDE	1	--	1	--	1	--	18	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	13	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	1	1	--	--	--	1	0	*	-0-	*	21.6	*	107.1
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 MENARD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	145	1	144	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	73	1	72	--	50.3	*	50.0	-0-	48.0	*	48.2	-0-
MALES	72	--	72	--	49.7	-0-	50.0	-0-	52.0	*	51.8	-0-
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	1.8	-0-	1.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	13	1	12	--	9.0	*	8.3	-0-	8.3	*	8.1	-0-
20-34 YEARS	122	--	122	--	84.1	-0-	84.7	-0-	83.7	*	84.0	-0-
35 YEARS & OVER	10	--	10	--	6.9	-0-	6.9	-0-	8.0	-0-	7.9	-0-
MARITAL STATUS												
MARRIED	114	1	113	--	78.6	*	78.5	-0-	81.5	*	81.6	-0-
SINGLE	31	--	31	--	21.4	-0-	21.5	-0-	18.5	*	18.4	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	132	--	132	--	91.0	-0-	91.7	-0-	87.5	-0-	87.8	-0-
SECOND	10	--	10	--	6.9	-0-	6.9	-0-	10.8	*	10.6	-0-
THIRD	3	1	2	--	*	*	*	-0-	1.4	*	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	19	--	19	--	13.1	-0-	13.2	-0-	9.1	-0-	9.1	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	6	--	6	--	*	-0-	*	-0-	4.7	-0-	4.7	-0-
CAESAREAN SECTIONS	38	--	38	--	26.2	-0-	26.4	-0-	...	...	...	...
PRIMARY	22	--	22	--	15.2	-0-	15.3	-0-	...	...	...	...
SECONDARY	16	--	16	--	11.0	-0-	11.1	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	1	*	-0-	*	*	*	-0-	*	*
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	1	*	-0-	*	*	*	-0-	*	*
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	2	--	2	1	*	-0-	*	*	16.5	-0-	16.6	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 MENARD
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 11,300 0-64: 9,590 65+: 1,710

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	103	1	102	1	62	1	61	--	41	--	41	1
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	1	--	--	--	--	2	--	2	1
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
45-64 YEARS	20	1	19	--	10	1	9	--	10	--	10	--
65 YEARS & OVER	80	--	80	--	52	--	52	--	28	--	28	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	103	1	102	1	23	80	292	911.5	239.8	4678.4	1034.8	234.7	5647.1
HEART DISEASE	36	--	36	--	6	30	30	318.6	*	1754.4	363.5	49.0	2176.5
ISCHEMIC	23	--	23	--	4	19	15	203.5	*	1111.1	259.1	30.6	1576.5
OTHER	13	--	13	--	2	11	15	115.0	*	643.3	104.3	*	600.0
MALIGNANT NEOPLASMS	29	1	28	--	11	18	73	256.6	114.7	1052.6	241.7	83.7	1152.9
LUNG	6	--	6	--	1	5	8	*	*	*	53.9	*	258.8
DIGESTIVE ORGANS	9	--	9	--	2	7	5	*	*	*	55.7	*	282.4
COLON, RECTUM	3	--	3	--	1	2	3	*	*	*	33.0	*	176.5
LEUK/LYMPH/HEMAT	2	--	2	--	1	1	8	*	*	*	43.5	*	223.5
BREAST	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CEREBROVASCULAR DISEASE	6	--	6	--	--	6	0	*	-0-	*	71.3	*	470.6
UNINTENTIONAL INJURIES(2)	3	--	3	--	2	1	45	*	*	*	36.5	32.7	*
MOTOR VEHICLE	2	--	2	--	2	--	45	*	*	-0-	24.3	28.6	-0-
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	--	4	0	*	-0-	*	36.5	*	223.5
PNEUMONIA & INFLUENZA	6	--	6	--	--	6	0	*	-0-	*	87.0	*	576.5
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	17.4	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	19.1	-0-	129.4
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	2	--	2	1	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 10 MERCER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	179	--	179	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	78	--	78	--	43.6	-0-	43.6	-0-	48.4	-0-	48.7	*
MALES	101	--	101	1	56.4	-0-	56.4	*	51.6	*	51.3	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	1.9	*	1.7	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	18	--	18	--	10.1	-0-	10.1	-0-	11.8	*	11.6	*
20-34 YEARS	150	--	150	1	83.8	-0-	83.8	*	83.7	*	83.9	*
35 YEARS & OVER	11	--	11	--	6.1	-0-	6.1	-0-	4.5	-0-	4.5	-0-
MARITAL STATUS												
MARRIED	138	--	138	1	77.1	-0-	77.1	*	79.2	-0-	79.5	*
SINGLE	41	--	41	--	22.9	-0-	22.9	-0-	20.8	*	20.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	152	--	152	1	84.9	-0-	84.9	*	81.3	*	81.3	*
SECOND	24	--	24	--	13.4	-0-	13.4	-0-	16.2	*	16.2	-0-
THIRD	1	--	1	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
NO CARE	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	24	--	24	1	13.4	-0-	13.4	*	15.3	*	15.3	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	9	--	9	--	*	-0-	*	-0-	3.9	-0-	3.9	-0-
CAESAREAN SECTIONS	63	--	63	1	35.2	-0-	35.2	*	...	...	...	...
PRIMARY	46	--	46	1	25.7	-0-	25.7	*	...	...	...	...
SECONDARY	17	--	17	--	9.5	-0-	9.5	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	10.8	-0-	10.9	...

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HEALTH SERVICE AREA 10 MERCER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 17,300 0-64: 14,480 65+: 2,820

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	159	--	159	1	81	--	81	--	78	--	78	1
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	7	--	7	--	3	--	3	--	4	--	4	--
45-64 YEARS	22	--	22	1	6	--	6	--	16	--	16	1
65 YEARS & OVER	126	--	126	--	71	--	71	--	55	--	55	--

DEATHS 6Y SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	6LACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	159	--	159	1	33	126	582	919.1	227.9	4468.1	1043.8	257.3	5257.1
HEART DISEASE	58	--	58	--	6	52	40	335.3	*	1844.0	423.6	57.3	2385.7
ISCHEMIC	25	--	25	--	5	20	38	144.5	*	709.2	255.1	41.3	1400.0
OTHER	33	--	33	--	1	32	3	190.8	*	1134.8	168.5	16.0	985.7
MALIGNANT NEOPLASMS	41	--	41	--	11	30	103	237.0	76.0	1063.8	222.5	81.3	978.6
LUNG	8	--	8	--	2	6	10	*	*	*	48.3	20.0	200.0
DIGESTIVE ORGANS	9	--	9	--	1	8	8	*	*	*	47.2	*	257.1
COLON, RECTUM	3	--	3	--	--	3	0	*	-0-	*	24.7	*	135.7
LEUK/LYMPH/HEMAT	8	--	8	--	3	5	23	*	*	*	24.7	*	114.3
6REAST	3	--	3	--	1	2	18	*	*	*	19.1	14.7	*
CERE6ROVASCULAR DISEASE	10	--	10	--	1	9	28	57.8	*	*	62.9	*	378.6
UNINTENTIONAL INJURIES(2)	11	--	11	--	8	3	250	63.6	*	*	57.3	52.0	85.7
MOTOR VEHICLE	6	--	6	--	5	1	133	*	*	*	30.3	33.3	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	1	--	62	*	*	-0-	*	*	-0-
OTHER	4	--	4	--	2	2	55	*	*	*	15.7	*	*
CHRONIC 06STR. PULMONARY	4	--	4	--	--	4	0	*	-0-	*	50.6	*	292.9
PNEUMONIA & INFLUENZA	3	--	3	--	--	3	0	*	-0-	*	13.5	-0-	85.7
DIA6ETES MELLITUS	6	--	6	1	2	4	15	*	*	*	22.5	*	114.3
SUICIDE	2	--	2	--	1	1	23	*	*	*	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	23.6	-0-	150.0
NEPHRITIS & NEPHROSIS	7	--	7	--	1	6	3	*	*	*	23.6	*	128.6
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY 6E OF ANY RACE.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 11 MONROE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	286	--	285	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	154	--	153	--	53.8	-0-	53.7	-0-	48.4	-0-	48.3	*
MALES	132	--	132	--	46.2	-0-	46.3	-0-	51.6	-0-	51.7	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	20	--	20	--	7.0	-0-	7.0	-0-	6.8	-0-	6.8	-0-
20-34 YEARS	251	--	250	--	87.8	-0-	87.7	-0-	86.4	-0-	86.4	*
35 YEARS & OVER	15	--	15	--	5.2	-0-	5.3	-0-	6.8	-0-	6.8	-0-
MARITAL STATUS												
MARRIED	251	--	250	--	87.8	-0-	87.7	-0-	91.3	-0-	91.3	*
SINGLE	35	--	35	--	12.2	-0-	12.3	-0-	8.7	-0-	8.7	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	254	--	254	--	88.8	-0-	89.1	-0-	89.7	-0-	89.8	*
SECOND	26	--	25	--	9.1	-0-	8.8	-0-	8.3	-0-	8.2	-0-
THIRD	5	--	5	--	*	-0-	*	-0-	1.2	-0-	1.3	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	0.7	-0-	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	28	--	28	--	9.9	-0-	9.9	-0-	8.6	-0-	8.6	-0-
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	14	--	14	--	4.9	-0-	4.9	-0-	4.5	-0-	4.4	-0-
CAESAREAN SECTIONS	76	--	76	--	26.6	-0-	26.7	-0-	...	...	...	...
PRIMARY	39	--	39	--	13.6	-0-	13.7	-0-	...	...	...	...
SECONDARY	37	--	37	--	12.9	-0-	13.0	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	6.5	-0-	6.5	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	4	--	4	--	*	-0-	*	-0-	9.1	-0-	9.1	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 22,900 0-64: 19,800 65+: 3,100

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	206	--	205	--	110	--	109	--	96	--	96	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	8	--	8	--	4	--	4	--	4	--	4	--
45-64 YEARS	20	--	20	--	8	--	8	--	12	--	12	--
65 YEARS & OVER	175	--	174	--	97	--	96	--	78	--	78	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	206	--	205	--	31	175	547	899.6	156.6	5645.2	895.5	187.6	5303.2
HEART DISEASE	72	--	72	--	5	67	73	314.4	*	2161.3	333.0	40.4	2154.8
ISCHEMIC	53	--	53	--	4	49	25	231.4	*	1580.6	242.9	26.9	1587.1
OTHER	19	--	19	--	1	18	48	83.0	*	580.6	90.2	13.5	567.7
MALIGNANT NEOPLASMS	47	--	46	--	11	36	98	205.2	55.6	1161.3	184.8	54.9	993.5
LUNG	12	--	12	--	5	7	33	52.4	*	*	39.3	15.5	187.1
DIGESTIVE ORGANS	12	--	11	--	2	10	5	52.4	*	322.6	57.1	11.4	341.9
COLON, RECTUM	7	--	6	--	2	5	5	*	*	*	34.8	10.4	187.1
LEUK/LYMPH/HEMAT	7	--	7	--	1	6	38	*	*	*	21.4	*	116.1
BREAST	3	--	3	--	1	2	18	*	*	*	11.6	*	*
CEREBROVASCULAR DISEASE	14	--	14	--	2	12	40	61.1	*	387.1	54.5	*	367.7
UNINTENTIONAL INJURIES(2)	5	--	5	--	4	1	95	*	*	*	33.9	25.9	83.9
MOTOR VEHICLE	3	--	3	--	3	--	58	*	*	-0-	15.2	15.5	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	1	1	38	*	*	*	12.5	10.4	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	1	5	3	*	*	*	44.6	*	290.3
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	21.4	*	148.4
DIABETES MELLITUS	6	--	6	--	--	6	0	*	-0-	*	25.0	*	161.3
SUICIDE	2	--	2	--	2	--	35	*	*	-0-	11.6	10.4	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	6	--	6	--	--	6	0	*	-0-	*	18.8	*	129.0
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	10.7	*	*
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	1	1	65	*	*	*	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 MONTGOMERY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	403	--	402	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	197	--	197	2	48.9	-0-	49.0	*	47.3	*	47.3	*
MALES	206	--	205	--	51.1	-0-	51.0	-0-	52.7	*	52.7	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	1.3	-0-	1.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	59	--	59	--	14.6	-0-	14.7	-0-	12.8	-0-	12.8	*
20-34 YEARS	316	--	315	2	78.4	-0-	78.4	*	81.5	*	81.4	*
35 YEARS & OVER	28	--	28	--	6.9	-0-	7.0	-0-	5.7	-0-	5.8	-0-
MARITAL STATUS												
MARRIED	306	--	306	2	75.9	-0-	76.1	*	80.0	*	80.0	*
SINGLE	97	--	96	--	24.1	-0-	23.9	-0-	20.0	*	20.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	320	--	319	2	80.4	-0-	80.4	*	83.1	*	83.0	*
SECOND	59	--	59	--	14.8	-0-	14.9	-0-	13.1	-0-	13.1	-0-
THIRD	15	--	15	--	3.8	-0-	3.8	-0-	3.1	-0-	3.1	*
NO CARE	4	--	4	--	*	-0-	*	-0-	0.7	-0-	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	80	--	80	--	19.9	-0-	19.9	-0-	18.5	-0-	18.4	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	0.7	-0-	0.7	-0-
0-2499 GRAMS	26	--	26	--	6.5	-0-	6.5	-0-	5.4	-0-	5.4	-0-
CAESAREAN SECTIONS	108	--	107	--	26.9	-0-	26.7	-0-	...	...	...	...
PRIMARY	57	--	56	--	14.2	-0-	14.0	-0-	...	...	...	...
SECONDARY	51	--	51	--	12.7	-0-	12.7	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	7.6	-0-	7.6	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	7.5	-0-	7.6	...
PERINATAL	6	--	6	--	*	-0-	*	-0-	10.6	-0-	10.6	...

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HEALTH SERVICE AREA 03 MONTGOMERY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 30,600 0-64: 24,960 65+: 5,640

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	355	4	351	2	182	2	180	--	173	2	171	2
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	17	--	17	1	2	--	2	--	15	--	15	1
45-64 YEARS	41	--	41	--	14	--	14	--	27	--	27	--
65 YEARS & OVER	292	4	288	1	165	2	163	--	127	2	125	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	355	4	351	2	63	292	1,057	1160.1	252.4	5177.3	1189.8	248.4	5417.5
HEART DISEASE	134	1	133	--	9	125	63	437.9	*	2216.3	425.6	51.6	2105.3
ISCHEMIC	100	1	99	--	7	93	53	326.8	*	1648.9	313.1	39.1	1543.9
OTHER	34	--	34	--	2	32	10	111.1	*	567.4	112.5	12.5	561.4
MALIGNANT NEOPLASMS	74	--	74	--	20	54	185	241.8	80.1	957.4	276.7	79.7	1161.4
LUNG	18	--	18	--	6	12	60	58.8	*	212.8	71.6	24.2	284.2
DIGESTIVE ORGANS	16	--	16	--	6	10	45	52.3	*	177.3	69.6	20.3	291.2
COLON, RECTUM	6	--	6	--	4	2	40	*	*	*	35.1	10.2	147.4
LEUK/LYMPH/HEMAT	8	--	8	--	1	7	28	*	*	*	30.0	8.6	126.3
BREAST	7	--	7	--	3	4	33	*	*	*	19.2	*	84.2
CEREBROVASCULAR DISEASE	28	1	27	1	2	26	30	91.5	*	461.0	111.8	*	593.0
UNINTENTIONAL INJURIES(2)	13	--	13	1	11	2	353	42.5	44.1	*	48.6	43.8	70.2
MOTOR VEHICLE	6	--	6	--	6	--	205	*	*	-0-	24.3	26.6	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	7	--	7	1	5	2	148	*	*	*	14.7	11.7	*
CHRONIC OBSTR. PULMONARY	20	1	19	--	2	18	15	65.4	*	319.1	44.7	*	217.5
PNEUMONIA & INFLUENZA	11	--	11	--	3	8	8	35.9	*	*	49.8	*	252.6
DIABETES MELLITUS	4	--	4	--	1	3	8	*	*	*	15.3	*	73.7
SUICIDE	5	--	5	--	4	1	110	*	*	*	7.0	*	*
CIRRHOSIS OF LIVER	4	--	4	--	2	2	10	*	*	*	12.1	7.8	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	15.3	-0-	84.2
NEPHRITIS & NEPHROSIS	7	--	7	--	--	7	0	*	-0-	*	16.6	-0-	91.2
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	2	--	2	--	2	--	55	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 MORGAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	435	20	415	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	205	8	197	2	47.1	*	47.5	*	49.2	52.1	49.1	*
MALES	230	12	218	1	52.9	*	52.5	*	50.8	47.9	50.9	*
MULTIPLE BIRTHS	9	--	9	--	*	-0-	*	-0-	1.5	-0-	1.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	47	6	41	1	10.8	*	9.9	*	11.3	27.3	10.4	*
20-34 YEARS	356	14	342	2	81.8	*	82.4	*	81.3	70.2	81.9	*
35 YEARS & OVER	32	--	32	--	7.4	-0-	7.7	-0-	7.4	*	7.6	-0-
MARITAL STATUS												
MARRIED	333	5	328	3	76.6	*	79.0	*	76.8	24.0	79.7	*
SINGLE	102	15	87	--	23.4	*	21.0	-0-	23.2	76.0	20.3	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	380	13	367	3	87.4	*	88.4	*	84.9	65.8	86.0	*
SECOND	46	4	42	--	10.6	*	10.1	-0-	12.3	22.5	11.7	*
THIRD	6	2	4	--	*	*	*	-0-	2.0	*	1.8	-0-
NO CARE	3	1	2	--	*	*	*	-0-	0.8	*	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	75	11	64	--	17.2	*	15.4	-0-	17.4	45.5	15.9	*
BIRTH WEIGHT												
0-1499 GRAMS	7	1	6	--	*	*	*	-0-	0.8	*	0.8	-0-
0-2499 GRAMS	30	2	28	--	6.9	*	6.7	-0-	5.5	8.3	5.3	-0-
CAESAREAN SECTIONS	83	3	80	--	19.2	*	19.4	-0-	...	...	...	...
PRIMARY	44	2	42	--	10.2	*	10.2	-0-	...	...	...	...
SECONDARY	39	1	38	--	9.0	*	9.2	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	4	1	3	--	*	*	*	-0-	5.3	*	5.1	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	6	1	5	--	*	*	*	-0-	6.6	*	6.5	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	6.6	*	6.5	...
PERINATAL	6	1	5	--	*	*	*	-0-	10.9	*	10.7	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 36,400 0-64: 30,570 65+: 5,830

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	406	7	398	2	209	3	206	1	197	4	192	1
AGE DISTRIBUTION												
UNDER 1 YEAR	6	1	5	--	3	--	3	--	3	1	2	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	6	--	6	--	1	--	1	--	5	--	5	--
25-44 YEARS	15	--	15	--	7	--	7	--	8	--	8	--
45-64 YEARS	55	1	53	1	18	1	17	--	37	--	36	1
65 YEARS & OVER	322	5	317	1	179	2	177	1	143	3	140	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	406	7	398	2	84	322	1,598	1115.4	274.8	5523.2	1080.4	259.4	5469.0
HEART DISEASE	145	3	142	--	17	128	183	398.4	55.6	2195.5	397.3	57.4	2213.8
ISCHEMIC	114	2	112	--	12	102	90	313.2	39.3	1749.6	300.5	43.9	1672.4
OTHER	31	1	30	--	5	26	93	85.2	*	446.0	96.7	13.5	541.4
MALIGNANT NEOPLASMS	89	--	89	2	23	66	233	244.5	75.2	1132.1	215.8	72.3	982.8
LUNG	21	--	21	1	7	14	63	57.7	*	240.1	55.4	21.9	234.5
DIGESTIVE ORGANS	26	--	26	--	3	23	43	71.4	*	394.5	58.7	14.2	296.6
COLON, RECTUM	15	--	15	--	2	13	30	41.2	*	223.0	34.2	7.1	179.3
LEUK/LYMPH/HEMAT	10	--	10	--	3	7	18	27.5	*	*	23.4	7.1	110.3
BREAST	8	--	8	1	2	6	15	*	*	*	17.4	7.1	72.4
CEREBROVASCULAR DISEASE	33	--	33	--	5	28	83	90.7	*	480.3	75.0	8.4	431.0
UNINTENTIONAL INJURIES(2)	21	--	20	--	14	7	485	57.7	45.8	*	52.2	40.0	117.2
MOTOR VEHICLE	13	--	12	--	9	4	297	35.7	*	*	26.6	24.5	37.9
FALLS	1	--	1	--	--	1	0	*	-0-	*	7.6	*	34.5
FIRE	2	--	2	--	1	1	53	*	*	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	5	--	5	--	4	1	135	*	*	*	12.0	8.4	*
CHRONIC OBSTR. PULMONARY	19	--	19	--	2	17	10	52.2	*	291.6	50.0	9.7	265.5
PNEUMONIA & INFLUENZA	24	--	24	--	1	23	8	65.9	*	394.5	77.2	*	458.6
DIABETES MELLITUS	2	--	2	--	1	1	38	*	*	*	14.1	*	62.1
SUICIDE	2	--	2	--	1	1	13	*	*	*	10.9	10.3	*
CIRRHOSIS OF LIVER	3	--	3	--	2	1	5	*	*	*	12.0	8.4	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	8.7	*	51.7
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	9.8	-0-	62.1
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	6	1	5	--	3	3	33	*	*	*	7.1	*	34.5
PERINATAL CONDITIONS	3	1	2	--	3	--	195	*	*	-0-	5.4	6.5	-0-
CONGENITAL ANOMALIES	3	--	3	--	3	--	162	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 04 MOULTRIE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	168	--	167	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	96	--	95	--	57.1	-0-	56.9	-0-	50.3	-0-	50.3	-0-
MALES	72	--	72	--	42.9	-0-	43.1	-0-	49.7	-0-	49.7	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	3.2	-0-	3.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	12	--	12	--	7.1	-0-	7.2	-0-	8.1	-0-	8.0	*
20-34 YEARS	146	--	145	--	86.9	-0-	86.8	-0-	85.7	-0-	85.8	*
35 YEARS & OVER	10	--	10	--	6.0	-0-	6.0	-0-	6.2	-0-	6.2	-0-
MARITAL STATUS												
MARRIED	148	--	147	--	88.1	-0-	88.0	-0-	86.7	-0-	86.6	*
SINGLE	20	--	20	--	11.9	-0-	12.0	-0-	13.3	-0-	13.4	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	104	--	103	--	63.8	-0-	63.6	-0-	66.8	-0-	66.8	*
SECOND	49	--	49	--	30.1	-0-	30.2	-0-	28.1	-0-	28.1	-0-
THIRD	9	--	9	--	*	-0-	*	-0-	3.9	-0-	3.9	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	1.2	-0-	1.2	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	44	--	44	--	26.2	-0-	26.3	-0-	25.5	-0-	25.5	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	10	--	10	--	6.0	-0-	6.0	-0-	5.9	-0-	5.9	-0-
CAESAREAN SECTIONS	42	--	42	--	25.1	-0-	25.3	-0-	...	...	...	...
PRIMARY	24	--	24	--	14.4	-0-	14.5	-0-	...	...	...	...
SECONDARY	18	--	18	--	10.8	-0-	10.8	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	11.7	-0-	11.8	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	13.8	-0-	13.8	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 MOULTRIE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 13,900 0-64: 11,240 65+: 2,660

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	203	--	203	--	104	--	104	--	99	--	99	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	1	--	1	--	3	--	3	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	4	--	4	--	3	--	3	--	1	--	1	--
25-44 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
45-64 YEARS	12	--	12	--	6	--	6	--	6	--	6	--
65 YEARS & OVER	180	--	180	--	93	--	93	--	87	--	87	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	203	--	203	--	23	180	681	1460.4	204.6	6766.9	1433.8	222.6	6592.6
HEART DISEASE	65	--	65	--	4	61	45	467.6	*	2293.2	523.9	41.7	2577.8
ISCHEMIC	49	--	49	--	4	45	45	352.5	*	1691.7	402.8	33.0	1977.8
OTHER	16	--	16	--	--	16	0	115.1	-0-	601.5	121.1	*	600.0
MALIGNANT NEOPLASMS	44	--	44	--	8	36	140	316.5	*	1353.4	263.4	71.3	1081.5
LUNG	16	--	16	--	2	14	10	115.1	*	526.3	66.2	17.4	274.1
DIGESTIVE ORGANS	10	--	10	--	1	9	8	71.9	*	*	62.0	*	266.7
COLON, RECTUM	5	--	5	--	1	4	8	*	*	*	29.6	*	133.3
LEUK/LYMPH/HEMAT	3	--	3	--	1	2	38	*	*	*	25.4	*	96.3
BREAST	3	--	3	--	1	2	13	*	*	*	23.9	*	81.5
CEREBROVASCULAR DISEASE	14	--	14	--	--	14	0	100.7	-0-	526.3	125.4	*	614.8
UNINTENTIONAL INJURIES(2)	9	--	9	--	5	4	209	*	*	*	52.1	27.8	155.6
MOTOR VEHICLE	2	--	2	--	2	--	80	*	*	-0-	19.7	19.1	*
FALLS	4	--	4	--	--	4	0	*	-0-	*	15.5	-0-	81.5
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	3	--	3	--	3	--	129	*	*	-0-	14.1	*	*
CHRONIC OBSTR. PULMONARY	9	--	9	--	--	9	0	*	-0-	*	52.1	*	259.3
PNEUMONIA & INFLUENZA	14	--	14	--	--	14	0	100.7	-0-	526.3	95.8	*	474.1
DIABETES MELLITUS	5	--	5	--	--	5	0	*	-0-	*	19.7	-0-	103.7
SUICIDE	2	--	2	--	1	1	43	*	*	*	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	3	--	3	--	1	2	43	*	*	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 OGLE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	701	--	696	49	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	336	--	334	25	47.9	-0-	48.0	*	49.5	*	49.5	48.0
MALES	365	--	362	24	52.1	-0-	52.0	*	50.5	*	50.5	52.0
MULTIPLE BIRTHS	22	--	22	--	3.1	-0-	3.2	-0-	2.4	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	79	--	79	13	11.3	-0-	11.4	*	10.2	-0-	10.2	19.1
20-34 YEARS	563	--	560	33	80.3	-0-	80.5	*	83.1	*	83.1	73.7
35 YEARS & OVER	59	--	57	3	8.4	-0-	8.2	*	6.7	*	6.6	7.2
MARITAL STATUS												
MARRIED	567	--	562	32	80.9	-0-	80.7	*	81.4	*	81.4	65.1
SINGLE	134	--	134	17	19.1	-0-	19.3	*	18.6	*	18.6	34.9
TRIMESTER PRENATAL CARE BEGUN												
FIRST	532	--	528	25	76.0	-0-	76.0	*	77.0	*	77.1	53.0
SECOND	133	--	133	15	19.0	-0-	19.1	*	18.8	*	18.8	36.2
THIRD	26	--	25	9	3.7	-0-	3.6	*	3.3	*	3.3	10.7
NO CARE	9	--	9	--	*	-0-	*	-0-	0.9	-0-	0.9	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	128	--	126	28	18.3	-0-	18.1	*	19.4	*	19.3	61.2
BIRTH WEIGHT												
0-1499 GRAMS	7	--	7	--	*	-0-	*	-0-	0.9	-0-	0.9	*
0-2499 GRAMS	44	--	44	3	6.3	-0-	6.3	*	6.0	*	6.0	7.2
CAESAREAN SECTIONS	173	--	171	18	25.0	-0-	24.9	*	...	...	...	...
PRIMARY	113	--	112	12	16.3	-0-	16.3	*	...	...	...	...
SECONDARY	60	--	59	6	8.7	-0-	8.6	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	3.0	-0-	3.0	*
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	3.9	-0-	3.9	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	6.9	-0-	7.0	*
FETAL	1	--	1	--	*	-0-	*	-0-	5.1	-0-	5.1	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	7.2	-0-	7.2	...

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 01 OGLE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 46,900 0-64: 40,350 65+: 6,550

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	402	1	400	2	206	--	205	1	196	1	195	1
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
25-44 YEARS	15	--	15	1	8	--	8	--	7	--	7	1
45-64 YEARS	63	--	63	--	33	--	33	--	30	--	30	--
65 YEARS & OVER	313	1	311	1	161	--	160	1	152	1	151	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	402	1	400	2	89	313	1,491	857.1	220.6	4778.6	874.2	240.3	4806.3
HEART DISEASE	135	--	135	--	11	124	83	287.8	27.3	1893.1	318.4	47.9	1896.9
ISCHEMIC	94	--	94	--	10	84	70	200.4	24.8	1282.4	241.2	41.8	1478.1
OTHER	41	--	41	--	1	40	13	87.4	*	610.7	77.2	6.0	518.8
MALIGNANT NEOPLASMS	121	--	121	1	46	75	630	258.0	114.0	1145.0	202.6	83.6	940.6
LUNG	39	--	39	--	14	25	165	83.2	34.7	381.7	53.4	23.7	237.5
DIGESTIVE ORGANS	32	--	32	1	15	17	183	68.2	37.2	259.5	47.7	17.1	237.5
COLON, RECTUM	14	--	14	--	7	7	73	29.9	*	*	23.0	8.1	115.6
LEUK/LYMPH/HEMAT	15	--	15	--	5	10	112	32.0	*	152.7	23.4	8.1	118.8
BREAST	9	--	9	--	4	5	65	*	*	*	19.5	11.6	68.8
CEREBROVASCULAR DISEASE	26	--	26	--	1	25	3	55.4	*	381.7	62.9	6.0	415.6
UNINTENTIONAL INJURIES(2)	17	--	17	1	11	6	418	36.2	27.3	*	47.3	37.8	106.3
MOTOR VEHICLE	11	--	11	1	7	4	283	23.5	*	*	27.3	26.7	31.3
FALLS	1	--	1	--	--	1	0	*	-0-	*	5.6	*	31.3
FIRE	1	--	1	--	1	--	18	*	*	-0-	*	*	*
POISONING	1	--	1	--	1	--	28	*	*	-0-	*	*	*
OTHER	3	--	3	--	2	1	90	*	*	*	10.4	7.1	31.3
CHRONIC OBSTR. PULMONARY	10	--	10	--	3	7	23	21.3	*	*	26.9	*	168.8
PNEUMONIA & INFLUENZA	9	--	9	--	1	8	13	*	*	*	25.2	*	165.6
DIABETES MELLITUS	4	--	4	--	2	2	55	*	*	*	16.5	*	100.0
SUICIDE	2	--	2	--	2	--	75	*	*	-0-	14.3	14.6	*
CIRRHOSIS OF LIVER	3	--	3	--	1	2	3	*	*	*	8.2	5.5	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	10.8	*	75.0
NEPHRITIS & NEPHROSIS	7	--	7	--	--	7	0	*	-0-	*	12.6	*	84.4
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	5	--	5	--	--	5	0	*	-0-	*	6.5	*	40.6
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	4.3	5.0	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	64	*	*	-0-	5.6	6.0	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 PEORIA COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,856	734	2,079	31	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,352	369	971	14	47.3	50.3	46.7	*	48.8	50.3	48.4	46.4
MALES	1,504	365	1,108	17	52.7	49.7	53.3	*	51.2	49.7	51.6	53.6
MULTIPLE BIRTHS	61	16	43	--	2.1	2.2	2.1	-0-	2.6	3.3	2.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	536	265	264	8	18.8	36.1	12.7	*	17.1	34.7	11.0	20.8
20-34 YEARS	2,118	435	1,653	22	74.2	59.3	79.5	*	76.4	61.5	81.6	73.2
35 YEARS & OVER	202	34	162	1	7.1	4.6	7.8	*	6.5	3.8	7.4	6.0
MARITAL STATUS												
MARRIED	1,657	110	1,511	19	58.0	15.0	72.7	*	61.8	17.4	77.1	64.3
SINGLE	1,199	624	568	12	42.0	85.0	27.3	*	38.2	82.6	22.9	35.7
TRIMESTER PRENATAL CARE BEGUN												
FIRST	2,296	478	1,782	21	80.6	65.2	86.0	*	82.3	66.9	87.7	73.5
SECOND	443	189	248	6	15.6	25.8	12.0	*	14.1	25.6	10.1	21.1
THIRD	80	49	30	1	2.8	6.7	1.4	*	2.5	4.9	1.7	*
NO CARE	28	17	11	1	1.0	2.3	0.5	*	1.1	2.6	0.5	*
MATERNAL EDUCATION												
NOT HS GRADUATE	664	306	349	16	23.3	41.7	16.8	*	23.0	44.6	15.4	46.1
BIRTH WEIGHT												
0-1499 GRAMS	41	20	21	--	1.4	2.7	1.0	-0-	1.6	2.9	1.2	*
0-2499 GRAMS	209	89	120	1	7.3	12.1	5.8	*	8.1	13.4	6.1	*
CAESAREAN SECTIONS	764	207	544	7	26.9	28.3	26.3	*	...	...	...	...
PRIMARY	411	104	297	4	14.5	14.2	14.4	*	...	...	...	...
SECONDARY	353	103	247	3	12.4	14.1	12.0	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	18	7	11	--	6.3	*	5.3	-0-	7.3	12.5	5.6	-0-
POSTNEONATAL	7	3	4	--	*	*	*	-0-	4.1	7.6	2.9	-0-
INFANT	25	10	15	--	8.8	13.6	7.2	-0-	11.4	20.1	8.5	-0-
FETAL	12	4	8	1	4.2	*	*	*	4.9	7.0	4.2	...
PERINATAL	26	9	17	1	9.1	*	8.1	*	10.8	17.4	8.7	...

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HEALTH SERVICE AREA 02 PEORIA COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 183,800 0-64: 157,630 65+: 26,170

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,730	124	1,605	6	877	51	826	2	853	73	779	4
AGE DISTRIBUTION												
UNDER 1 YEAR	25	10	15	--	7	3	4	--	18	7	11	--
1- 4 YEARS	6	2	4	--	5	2	3	--	1	--	1	--
5-14 YEARS	3	1	2	--	--	--	--	--	3	1	2	--
15-24 YEARS	27	4	23	1	6	1	5	--	21	3	18	1
25-44 YEARS	90	1	78	1	32	--	27	--	58	1	51	1
45-64 YEARS	256	32	223	--	100	8	92	--	156	24	131	--
65 YEARS & OVER	1,323	63	1,260	4	727	32	695	2	596	31	565	2

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,730	124	1,605	6	407	1,323	7,872	941.2	258.2	5055.4	962.0	270.4	5133.1
HEART DISEASE	521	32	489	--	83	438	1,045	283.5	52.7	1673.7	304.7	55.4	1808.5
ISCHEMIC	371	17	354	--	61	310	748	201.8	38.7	1184.6	214.1	40.7	1260.0
OTHER	150	15	135	--	22	128	297	81.6	14.0	489.1	90.6	14.7	548.5
MALIGNANT NEOPLASMS	409	25	383	2	117	292	1,273	222.5	74.2	1115.8	228.7	80.7	1120.8
LUNG	113	6	106	2	35	78	258	61.5	22.2	298.1	64.9	25.5	302.3
DIGESTIVE ORGANS	102	10	92	--	27	75	253	55.5	17.1	286.6	55.8	16.3	293.8
COLON, RECTUM	52	1	51	--	9	43	58	28.3	*	164.3	28.1	6.5	158.5
LEUK/LYMPH/HEMAT	40	2	38	--	13	27	293	21.8	8.2	103.2	22.4	7.7	111.5
BREAST	46	--	46	--	16	30	180	25.0	10.2	114.6	19.5	9.3	80.8
CEREBROVASCULAR DISEASE	159	9	150	--	21	138	223	86.5	13.3	527.3	96.4	10.2	616.2
UNINTENTIONAL INJURIES(2)	65	2	63	1	38	27	1,331	35.4	24.1	103.2	37.0	29.0	85.4
MOTOR VEHICLE	26	--	26	--	17	9	533	14.1	10.8	*	15.4	14.5	20.8
FALLS	11	--	11	--	4	7	140	6.0	*	*	5.7	1.8	29.2
FIRE	2	--	2	--	--	2	0	*	-0-	*	2.2	1.9	*
POISONING	4	--	4	--	3	1	83	*	*	*	2.1	2.0	*
OTHER	22	2	20	1	14	8	576	12.0	8.9	*	11.6	8.7	29.2
CHRONIC OBSTR. PULMONARY	96	7	89	--	17	79	143	52.2	10.8	301.9	45.8	9.8	263.1
PNEUMONIA & INFLUENZA	77	5	72	--	4	73	146	41.9	*	278.9	41.9	4.7	266.2
DIABETES MELLITUS	40	6	34	--	9	31	118	21.8	*	118.5	15.1	4.0	82.3
SUICIDE	22	4	18	1	17	5	498	12.0	10.8	*	9.8	9.3	13.1
CIRRHOSIS OF LIVER	14	1	13	--	8	6	110	7.6	*	*	12.4	8.3	36.9
ARTERIOSCLEROSIS	8	--	8	--	--	8	0	*	-0-	*	6.0	-0-	42.3
NEPHRITIS & NEPHROSIS	21	1	20	--	3	18	48	11.4	*	68.8	12.0	2.3	70.8
HOMICIDE	17	5	12	1	14	3	447	9.2	8.9	*	6.8	7.3	*
SEPTICEMIA	13	1	12	--	5	8	88	7.1	*	*	8.5	1.8	49.2
PERINATAL CONDITIONS	11	5	6	--	11	--	715	6.0	7.0	-0-	7.4	8.5	*
CONGENITAL ANOMALIES	8	1	7	--	8	--	453	*	*	-0-	5.7	6.4	*
HIV INFECTION	8	1	7	--	8	--	250	*	*	-0-	3.0	3.3	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 PERRY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	290	12	278	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	164	6	158	1	56.6	*	56.8	*	48.6	*	48.6	*
MALES	126	6	120	1	43.4	*	43.2	*	51.4	*	51.4	*
MULTIPLE BIRTHS	12	--	12	--	4.1	-0-	4.3	-0-	2.6	-0-	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	40	3	37	--	13.8	*	13.3	-0-	14.6	*	14.5	-0-
20-34 YEARS	224	8	216	1	77.2	*	77.7	*	79.4	*	79.7	*
35 YEARS & OVER	26	1	25	1	9.0	*	9.0	*	6.0	*	5.8	*
MARITAL STATUS												
MARRIED	221	2	219	2	76.2	*	78.8	*	78.8	*	80.2	*
SINGLE	69	10	59	--	23.8	*	21.2	-0-	21.2	*	19.8	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	218	3	215	2	76.0	*	78.2	*	78.7	*	79.4	*
SECOND	56	5	51	--	19.5	*	18.5	-0-	18.1	*	17.8	-0-
THIRD	10	3	7	--	3.5	*	*	-0-	2.7	*	2.5	-0-
NO CARE	3	1	2	--	*	*	*	-0-	*	*	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	58	3	55	--	20.0	*	19.8	-0-	19.2	*	19.2	-0-
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	1.0	-0-	1.0	-0-
0-2499 GRAMS	19	3	16	--	6.6	*	5.8	-0-	5.2	*	4.9	-0-
CAESAREAN SECTIONS	79	4	75	2	27.5	*	27.3	*	...	...	...	...
PRIMARY	46	2	44	2	16.0	*	16.0	*	...	...	...	...
SECONDARY	33	2	31	--	11.5	*	11.3	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	9.0	-0-	9.3	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	7.6	*	*	...
PERINATAL	5	--	5	--	*	-0-	*	-0-	13.1	*	12.0	...

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MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE O CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA: US PERRY COUNTY

SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 21,300 0-64: 17,610 65+: 3,690

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	261	2	259	--	124	2	122	--	137	--	137	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	4	--	4	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	5	--	5	--	3	--	3	--	2	--	2	--
25-44 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
45-64 YEARS	36	--	36	--	13	--	13	--	23	--	23	--
65 YEARS & OVER	210	2	208	--	103	2	101	--	107	--	107	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	261	2	259	--	51	210	931	1225.4	289.6	5691.1	1087.4	251.7	5108.1
HEART DISEASE	97	--	97	--	13	84	118	455.4	73.8	2276.4	464.2	65.2	2383.8
ISCHEMIC	68	--	68	--	12	56	70	319.2	68.1	1517.6	346.0	56.2	1740.5
OTHER	29	--	29	--	1	28	48	136.2	*	758.8	118.1	*	643.2
MALIGNANT NEOPLASMS	68	--	68	--	18	50	160	319.2	102.2	1355.0	245.6	80.9	1037.8
LUNG	23	--	23	--	5	18	18	108.0	*	487.8	75.3	27.0	308.1
DIGESTIVE ORGANS	16	--	16	--	2	14	45	75.1	*	379.4	61.4	14.6	286.5
COLON, RECTUM	8	--	8	--	1	7	28	*	*	*	32.6	*	151.4
LEUK/LYMPH/HEMAT	4	--	4	--	1	3	3	*	*	*	23.3	*	102.7
BREAST	4	--	4	--	2	2	25	*	*	*	19.5	*	64.9
CEREBROVASCULAR DISEASE	16	--	16	--	3	13	53	75.1	*	352.3	59.5	11.2	291.9
UNINTENTIONAL INJURIES(2)	6	--	6	--	1	5	48	*	*	*	25.1	14.6	75.7
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	11.2	*	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	4	--	4	--	1	3	48	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	10	--	10	--	2	8	15	46.9	*	*	37.2	*	183.8
PNEUMONIA & INFLUENZA	16	--	16	--	2	14	112	75.1	*	379.4	49.3	*	270.3
DIABETES MELLITUS	6	--	6	--	1	5	8	*	*	*	20.5	*	91.9
SUICIDE	3	--	3	--	1	2	43	*	*	*	10.2	*	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	38	*	*	*	9.3	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	14.0	*	75.7
HOMICIDE	2	--	2	--	2	--	55	*	*	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	10.2	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 PIATT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	179	--	178	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	86	--	85	--	48.0	-0-	47.8	-0-	47.4	-0-	47.4	-0-
MALES	93	--	93	--	52.0	-0-	52.2	-0-	52.6	*	52.6	-0-
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	2.4	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	14	--	14	--	7.8	-0-	7.9	-0-	9.0	-0-	9.0	-0-
20-34 YEARS	154	--	153	--	86.0	-0-	86.0	-0-	85.2	*	85.1	-0-
35 YEARS & OVER	11	--	11	--	6.1	-0-	6.2	-0-	5.9	-0-	5.9	-0-
MARITAL STATUS												
MARRIED	146	--	145	--	81.6	-0-	81.5	-0-	83.4	-0-	83.5	-0-
SINGLE	33	--	33	--	18.4	-0-	18.5	-0-	16.6	*	16.5	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	151	--	150	--	86.8	-0-	86.7	-0-	82.9	*	82.9	-0-
SECOND	21	--	21	--	12.1	-0-	12.1	-0-	13.8	-0-	13.8	-0-
THIRD	1	--	1	--	*	-0-	*	-0-	2.9	-0-	2.9	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	18	--	17	--	10.1	-0-	9.6	-0-	10.1	*	9.9	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	10	--	10	--	5.6	-0-	5.6	-0-	6.1	-0-	6.1	-0-
CAESAREAN SECTIONS	32	--	32	--	18.0	-0-	18.1	-0-	...	...	...	...
PRIMARY	23	--	23	--	12.9	-0-	13.0	-0-	...	...	...	...
SECONDARY	9	--	9	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...

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HEALTH SERVICE AREA 04 PIATT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 15,600 0-64: 13,180 65+: 2,420

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	175	--	175	--	82	--	82	--	93	--	93	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	7	--	7	--	1	--	1	--	6	--	6	--
25-44 YEARS	6	--	6	--	3	--	3	--	3	--	3	--
45-64 YEARS	36	--	36	--	14	--	14	--	22	--	22	--
65 YEARS & OVER	125	--	125	--	63	--	63	--	62	--	62	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	175	--	175	--	50	125	792	1121.8	379.4	5165.3	1001.3	252.9	5426.1
HEART DISEASE	52	--	52	--	11	41	88	333.3	83.5	1694.2	348.4	63.2	2034.8
ISCHEMIC	43	--	43	--	10	33	85	275.6	75.9	1363.6	278.0	47.1	1643.5
OTHER	9	--	9	--	1	8	3	*	*	*	70.4	16.2	391.3
MALIGNANT NEOPLASMS	46	--	46	--	17	29	138	294.9	129.0	1198.3	230.2	79.4	1121.7
LUNG	9	--	9	--	6	3	35	*	*	*	54.1	27.9	208.7
DIGESTIVE ORGANS	16	--	16	--	5	11	28	102.6	*	454.5	69.2	17.6	373.9
COLON, RECTUM	9	--	9	--	5	4	28	*	*	*	35.2	*	191.3
LEUK/LYMPH/HEMAT	8	--	8	--	2	6	25	*	*	*	30.2	*	173.9
BREAST	3	--	3	--	1	2	13	*	*	*	17.6	*	*
CEREBROVASCULAR DISEASE	9	--	9	--	--	9	0	*	-0-	*	70.4	*	460.9
UNINTENTIONAL INJURIES(2)	12	--	12	--	8	4	245	76.9	*	*	56.6	39.7	156.5
MOTOR VEHICLE	4	--	4	--	4	--	135	*	*	-0-	34.0	27.9	*
FALLS	2	--	2	--	1	1	13	*	*	*	*	*	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	5	--	5	--	3	2	98	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	2	4	50	*	*	*	44.0	*	252.2
PNEUMONIA & INFLUENZA	10	--	10	--	1	9	48	64.1	*	*	42.8	*	278.3
DIABETES MELLITUS	5	--	5	--	--	5	0	*	-0-	*	22.6	*	130.4
SUICIDE	2	--	2	--	2	--	60	*	*	-0-	15.1	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	92	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	43	*	*	-0-	*	*	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 PIKE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	203	--	203	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	82	--	82	--	40.4	-0-	40.4	-0-	49.7	-0-	49.8	*
MALES	121	--	121	--	59.6	-0-	59.6	-0-	50.3	-0-	50.2	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	3.0	-0-	3.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	19	--	19	--	9.4	-0-	9.4	-0-	12.3	-0-	12.3	-0-
20-34 YEARS	167	--	167	--	82.3	-0-	82.3	-0-	82.0	-0-	82.0	*
35 YEARS & OVER	17	--	17	--	8.4	-0-	8.4	-0-	5.8	-0-	5.8	-0-
MARITAL STATUS												
MARRIED	161	--	161	--	79.3	-0-	79.3	-0-	82.2	-0-	82.2	*
SINGLE	42	--	42	--	20.7	-0-	20.7	-0-	17.8	-0-	17.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	167	--	167	--	83.9	-0-	83.9	-0-	81.0	-0-	81.0	*
SECOND	30	--	30	--	15.1	-0-	15.1	-0-	16.4	-0-	16.5	-0-
THIRD	2	--	2	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	41	--	41	--	20.2	-0-	20.2	-0-	18.5	-0-	18.5	-0-
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	1.1	-0-	1.1	-0-
0-2499 GRAMS	20	--	20	--	9.9	-0-	9.9	-0-	7.0	-0-	7.0	-0-
CAESAREAN SECTIONS	45	--	45	--	22.2	-0-	22.2	-0-	...	...	...	...
PRIMARY	25	--	25	--	12.3	-0-	12.3	-0-	...	...	...	...
SECONDARY	20	--	20	--	9.9	-0-	9.9	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	5	--	5	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	7	--	7	--	*	-0-	*	-0-	12.1	-0-	12.1	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	6	--	6	--	*	-0-	*	-0-	11.1	-0-	11.1	...

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 PIKE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 17,400 0-64: 13,770 65+: 3,630

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	232	2	230	--	106	1	105	--	126	1	125	--
AGE DISTRIBUTION												
UNDER 1 YEAR	7	--	7	--	2	--	2	--	5	--	5	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
45-64 YEARS	22	1	21	--	10	1	9	--	12	--	12	--
65 YEARS & OVER	195	1	194	--	92	--	92	--	103	1	102	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	232	2	230	--	37	195	879	1333.3	268.7	5371.9	1288.1	283.7	5222.2
HEART DISEASE	81	1	80	--	8	73	75	465.5	*	2011.0	441.8	61.0	1933.3
ISCHEMIC	51	1	50	--	6	45	55	293.1	*	1239.7	308.5	46.8	1333.3
OTHER	30	--	30	--	2	28	20	172.4	*	771.3	133.3	14.2	600.0
MALIGNANT NEOPLASMS	39	--	39	--	8	31	50	224.1	*	854.0	264.4	97.9	916.7
LUNG	10	--	10	--	4	6	20	57.5	*	*	67.8	34.0	200.0
DIGESTIVE ORGANS	5	--	5	--	--	5	0	*	-0-	*	62.1	19.9	227.8
COLON, RECTUM	2	--	2	--	--	2	0	*	-0-	*	31.6	14.2	100.0
LEUK/LYMPH/HEMAT	7	--	7	--	1	6	8	*	*	*	23.7	*	88.9
BREAST	2	--	2	--	2	--	20	*	*	-0-	18.1	*	*
CEREBROVASCULAR DISEASE	13	--	13	--	--	13	0	74.7	-0-	358.1	62.1	*	283.3
UNINTENTIONAL INJURIES(2)	8	--	8	--	6	2	232	*	*	*	45.2	42.6	55.6
MOTOR VEHICLE	4	--	4	--	3	1	103	*	*	*	24.9	27.0	*
FALLS	1	--	1	--	1	--	28	*	*	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	1	--	1	--	1	--	64	*	*	-0-	*	*	*
OTHER	2	--	2	--	1	1	38	*	*	*	12.4	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	--	5	0	*	-0-	*	36.2	*	166.7
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	47.5	*	227.8
DIABETES MELLITUS	9	1	8	--	--	9	0	*	-0-	*	29.4	*	133.3
SUICIDE	1	--	1	--	1	--	28	*	*	-0-	14.7	14.2	*
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
ARTERIOSCLEROSIS	11	--	11	--	--	11	0	63.2	-0-	303.0	87.0	-0-	427.8
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	12.4	-0-	61.1
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	4	--	4	--	4	--	259	*	*	-0-	*	*	*
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 POPE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	41	--	40	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	23	--	23	--	*	-0-	*	-0-	53.4	-0-	53.7	-0-
MALES	18	--	17	1	*	-0-	*	*	46.6	-0-	46.3	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	4	--	4	--	*	-0-	*	-0-	14.0	-0-	14.1	-0-
20-34 YEARS	30	--	29	1	*	-0-	*	*	77.5	-0-	77.4	*
35 YEARS & OVER	7	--	7	--	*	-0-	*	-0-	8.4	-0-	8.5	-0-
MARITAL STATUS												
MARRIED	36	--	36	1	*	-0-	*	*	82.0	-0-	82.5	*
SINGLE	5	--	4	--	*	-0-	*	-0-	18.0	-0-	17.5	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	33	--	33	--	*	-0-	*	-0-	83.0	-0-	83.4	-0-
SECOND	5	--	4	--	*	-0-	*	-0-	13.1	-0-	12.6	-0-
THIRD	2	--	2	1	*	-0-	*	*	*	-0-	*	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	6	--	6	1	*	-0-	*	*	16.9	-0-	16.9	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	3	--	3	--	*	-0-	*	-0-	6.2	-0-	6.2	-0-
CAESAREAN SECTIONS	7	--	7	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	5	--	5	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	2	--	2	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	...

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HEALTH SERVICE AREA 05 POPE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 4,400 0-64: 3,620 65+: 780

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	56	--	56	--	25	--	25	--	31	--	31	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
45-64 YEARS	6	--	6	--	--	--	--	--	6	--	6	--
65 YEARS & OVER	49	--	49	--	25	--	25	--	24	--	24	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	56	--	56	--	7	49	63	1272.7	*	6282.1	1158.1	188.9	6142.9
HEART DISEASE	14	--	14	--	1	13	3	318.2	*	1666.7	414.0	*	2285.7
ISCHEMIC	12	--	12	--	1	11	3	272.7	*	1410.3	288.4	*	1514.3
OTHER	2	--	2	--	--	2	0	*	-0-	*	125.6	-0-	771.4
MALIGNANT NEOPLASMS	17	--	17	--	3	14	18	386.4	*	1794.9	283.7	72.2	1371.4
LUNG	5	--	5	--	1	4	13	*	*	*	69.8	*	314.3
DIGESTIVE ORGANS	2	--	2	--	--	2	0	*	-0-	*	46.5	*	*
COLON, RECTUM	2	--	2	--	--	2	0	*	-0-	*	*	*	*
LEUK/LYMPH/HEMAT	2	--	2	--	1	1	3	*	*	*	*	*	*
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	3	--	3	--	--	3	0	*	-0-	*	69.8	*	400.0
UNINTENTIONAL INJURIES(2)	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-
CHRONIC OBSTR. PULMONARY	3	--	3	--	--	3	0	*	-0-	*	69.8	-0-	428.6
PNEUMONIA & INFLUENZA	1	--	1	--	--	1	0	*	-0-	*	60.5	-0-	371.4
DIABETES MELLITUS	6	--	6	--	--	6	0	*	-0-	*	*	-0-	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 PULASKI COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	131	50	81	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	73	29	44	--	55.7	*	*	-0-	54.6	57.1	52.8	-0-
MALES	58	21	37	--	44.3	*	*	-0-	45.4	42.9	47.2	-0-
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.7	3.7	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	34	19	15	--	26.0	*	*	-0-	26.2	31.7	21.3	-0-
20-34 YEARS	93	28	65	--	71.0	*	*	-0-	69.6	64.2	74.7	-0-
35 YEARS & OVER	4	3	1	--	*	*	*	-0-	4.2	4.1	4.0	-0-
MARITAL STATUS												
MARRIED	69	4	65	--	52.7	*	*	-0-	50.8	17.9	77.8	-0-
SINGLE	62	46	16	--	47.3	*	*	-0-	49.2	82.1	22.2	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	108	37	71	--	82.4	*	*	-0-	79.8	71.2	86.7	-0-
SECOND	17	8	9	--	13.0	*	*	-0-	14.6	21.3	9.3	-0-
THIRD	5	4	1	--	*	*	*	-0-	4.5	5.2	4.0	-0-
NO CARE	1	1	--	--	*	*	-0-	-0-	*	*	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	38	17	21	--	29.0	*	*	-0-	32.1	33.2	30.9	-0-
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
0-2499 GRAMS	11	5	6	--	8.4	*	*	-0-	8.9	10.1	8.0	-0-
CAESAREAN SECTIONS	29	4	25	--	22.1	*	*	-0-	...	...	...	...
PRIMARY	19	1	18	--	14.5	*	*	-0-	...	...	...	...
SECONDARY	10	3	7	--	7.6	*	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
INFANT	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	...

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HEALTH SERVICE AREA 05 PULASKI COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 7,400 0-64: 6,030 65+: 1,370

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	93	30	63	--	53	17	36	--	40	13	27	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	1	--	--	1	1	--	--	--	--	--	--
1- 4 YEARS	1	1	--	--	1	1	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	4	--	3	--	2	--	1	--	2	--	2	--
45-64 YEARS	14	3	11	--	4	2	2	--	10	1	9	--
65 YEARS & OVER	72	24	48	--	45	12	33	--	27	12	15	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	93	30	63	--	21	72	394	1256.8	348.3	5255.5	1325.0	326.2	5653.3
HEART DISEASE	32	12	20	--	6	26	20	432.4	*	1897.8	512.5	101.5	2293.3
ISCHEMIC	27	9	18	--	6	21	20	364.9	*	1532.8	385.0	70.8	1746.7
OTHER	5	3	2	--	--	5	0	*	-0-	*	127.5	30.8	546.7
MALIGNANT NEOPLASMS	19	6	13	--	5	14	78	256.8	*	1021.9	285.0	70.8	1213.3
LUNG	5	1	4	--	3	2	38	*	*	*	70.0	*	280.0
DIGESTIVE ORGANS	3	1	2	--	1	2	3	*	*	*	87.5	*	373.3
COLON, RECTUM	2	--	2	--	1	1	3	*	*	*	50.0	*	213.3
LEUK/LYMPH/HEMAT	1	--	1	--	--	1	0	*	-0-	*	*	*	*
BREAST	4	2	2	--	1	3	38	*	*	*	*	*	*
CEREBROVASCULAR DISEASE	6	--	6	--	--	6	0	*	-0-	*	97.5	*	440.0
UNINTENTIONAL INJURIES(2)	4	--	4	--	3	1	93	*	*	*	40.0	36.9	*
MOTOR VEHICLE	1	--	1	--	1	--	53	*	*	-0-	*	*	-0-
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	1	--	1	--	1	--	8	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	3	1	2	--	--	3	0	*	-0-	*	50.0	*	240.0
PNEUMONIA & INFLUENZA	9	2	7	--	1	8	8	*	*	*	77.5	*	373.3
DIABETES MELLITUS	4	3	1	--	1	3	8	*	*	*	35.0	*	133.3
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	1	--	--	1	--	64	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 PUTNAM COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	71	--	71	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	39	--	39	2	*	-0-	*	*	52.3	-0-	52.5	*
MALES	32	--	32	--	*	-0-	*	-0-	47.7	*	47.5	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	6	--	6	1	*	-0-	*	*	6.7	*	6.4	*
20-34 YEARS	60	--	60	1	*	-0-	*	*	87.2	-0-	87.5	*
35 YEARS & OVER	5	--	5	--	*	-0-	*	-0-	6.1	-0-	6.1	*
MARITAL STATUS												
MARRIED	59	--	59	1	*	-0-	*	*	86.6	-0-	86.9	*
SINGLE	12	--	12	1	*	-0-	*	*	13.4	*	13.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	59	--	59	--	*	-0-	*	-0-	87.4	*	87.3	*
SECOND	10	--	10	2	*	-0-	*	*	10.3	-0-	10.3	*
THIRD	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	6	--	6	--	*	-0-	*	-0-	9.3	*	9.0	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
0-2499 GRAMS	4	--	4	--	*	-0-	*	-0-	6.1	-0-	6.1	*
CAESAREAN SECTIONS	12	--	12	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	5	--	5	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	7	--	7	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	1	*	-0-	*	*	*	-0-	*	*
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	2	--	2	1	*	-0-	*	*	*	-0-	*	*
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 02 PUTNAM COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 5,800 0-64: 4,890 65+: 910

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	49	--	49	2	23	--	23	1	26	--	26	1
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	1	1	--	1	--	1	--	1	1
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	4	--	4	--	--	--	--	--	4	--	4	--
45-64 YEARS	7	--	7	1	5	--	5	1	2	--	2	--
65 YEARS & OVER	35	--	35	--	17	--	17	--	18	--	18	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	49	--	49	2	14	35	350	844.8	286.3	3846.2	919.3	269.4	4900.0
HEART DISEASE	17	--	17	--	2	15	10	293.1	*	1648.4	364.9	77.6	2125.0
ISCHEMIC	15	--	15	--	2	13	10	258.6	*	1428.6	305.3	69.4	1750.0
OTHER	2	--	2	--	--	2	0	*	-0-	*	59.6	*	375.0
MALIGNANT NEOPLASMS	10	--	10	1	5	5	73	172.4	*	*	217.5	98.0	950.0
LUNG	2	--	2	1	2	--	35	*	*	-0-	63.2	*	300.0
DIGESTIVE ORGANS	2	--	2	--	--	2	0	*	-0-	*	56.1	*	275.0
COLON, RECTUM	2	--	2	--	--	2	0	*	-0-	*	*	*	*
LEUK/LYMPH/HEMAT	1	--	1	--	--	1	0	*	-0-	*	38.6	*	*
BREAST	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
CEREBROVASCULAR DISEASE	2	--	2	--	--	2	0	*	-0-	*	73.7	*	500.0
UNINTENTIONAL INJURIES(2)	2	--	2	--	2	--	85	*	*	-0-	42.1	40.8	*
MOTOR VEHICLE	2	--	2	--	2	--	85	*	*	-0-	*	*	-0-
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PNEUMONIA & INFLUENZA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
DIABETES MELLITUS	4	--	4	--	1	3	8	*	*	*	*	*	*
SUICIDE	1	--	1	--	1	--	8	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	2	--	2	1	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 RANDOLPH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	378	17	360	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	196	7	189	1	51.9	*	52.5	*	51.4	*	51.4	*
MALES	182	10	171	--	48.1	*	47.5	-0-	48.6	*	48.6	*
MULTIPLE BIRTHS	6	2	4	--	*	*	*	-0-	1.9	*	1.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	57	4	53	--	15.1	*	14.7	-0-	13.9	*	13.5	-0-
20-34 YEARS	300	12	287	1	79.4	*	79.7	*	80.8	*	81.4	*
35 YEARS & OVER	21	1	20	--	5.6	*	5.6	-0-	5.2	*	5.1	-0-
MARITAL STATUS												
MARRIED	287	5	281	1	75.9	*	78.1	*	79.5	*	81.7	*
SINGLE	91	12	79	--	24.1	*	21.9	-0-	20.5	*	18.3	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	313	10	302	1	83.2	*	84.4	*	81.9	*	82.9	*
SECOND	51	5	46	--	13.6	*	12.8	-0-	15.2	*	14.6	*
THIRD	8	2	6	--	*	*	*	-0-	2.4	*	2.0	-0-
NO CARE	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	72	4	68	1	19.0	*	18.9	*	19.3	*	18.7	*
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	1.0	*	0.9	-0-
0-2499 GRAMS	27	4	23	--	7.1	*	6.4	-0-	5.9	*	5.5	-0-
CAESAREAN SECTIONS	119	9	109	1	31.6	*	30.4	*	...	...	...	...
PRIMARY	61	4	56	--	16.2	*	15.6	-0-	...	...	...	...
SECONDARY	58	5	53	1	15.4	*	14.8	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	5.5	*	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	7.5	*	6.8	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	8.9	-0-	9.4	...
PERINATAL	6	--	6	--	*	-0-	*	-0-	13.8	*	13.5	...

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HEALTH SERVICE AREA 05 RANDOLPH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 34,600 0-64: 29,180 65+: 5,420

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	361	11	350	--	167	4	163	--	194	7	187	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	1	--	1	--	2	--	2	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	5	--	5	--	3	--	3	--	2	--	2	--
25-44 YEARS	16	1	13	--	2	--	2	--	14	1	11	--
45-64 YEARS	57	3	54	--	23	2	21	--	34	1	33	--
65 YEARS & OVER	278	5	273	--	138	2	136	--	140	3	137	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	361	11	350	--	83	278	1,439	1043.4	284.4	5129.2	1046.7	278.1	5274.1
HEART DISEASE	148	7	141	--	19	129	213	427.7	65.1	2380.1	455.8	69.4	2581.5
ISCHEMIC	111	7	104	--	18	93	205	320.8	61.7	1715.9	327.6	49.8	1855.6
OTHER	37	--	37	--	1	36	8	106.9	*	664.2	128.2	19.5	725.9
MALIGNANT NEOPLASMS	84	1	83	--	24	60	245	242.8	82.2	1107.0	217.7	73.4	1011.1
LUNG	26	1	25	--	11	15	123	75.1	37.7	276.8	58.1	30.3	211.1
DIGESTIVE ORGANS	23	--	23	--	3	20	18	66.5	*	369.0	63.8	12.8	344.4
COLON, RECTUM	15	--	15	--	1	14	8	43.4	*	258.3	32.5	*	181.5
LEUK/LYMPH/HEMAT	7	--	7	--	3	4	33	*	*	*	17.1	*	92.6
BREAST	8	--	8	--	4	4	25	*	*	*	16.0	7.4	63.0
CEREBROVASCULAR DISEASE	19	2	17	--	2	17	10	54.9	*	313.7	53.0	*	318.5
UNINTENTIONAL INJURIES(2)	21	--	21	--	15	6	482	60.7	51.4	*	50.1	47.8	63.0
MOTOR VEHICLE	13	--	13	--	11	2	323	37.6	37.7	*	30.2	31.0	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	2	--	2	--	1	1	38	*	*	*	*	*	*
OTHER	4	--	4	--	3	1	122	*	*	*	9.7	10.1	*
CHRONIC OBSTR. PULMONARY	14	--	14	--	4	10	30	40.5	*	184.5	38.7	8.8	203.7
PNEUMONIA & INFLUENZA	11	--	11	--	1	10	3	31.8	*	184.5	27.9	*	166.7
DIABETES MELLITUS	3	--	3	--	1	2	43	*	*	*	21.1	*	111.1
SUICIDE	5	--	5	--	4	1	115	*	*	*	18.2	19.5	*
CIRRHOSIS OF LIVER	3	--	3	--	1	2	3	*	*	*	*	*	*
ARTERIOSCLEROSIS	6	--	6	--	--	6	0	*	-0-	*	16.0	-0-	103.7
NEPHRITIS & NEPHROSIS	2	--	2	--	1	1	3	*	*	*	8.0	*	44.4
HOMICIDE	1	--	1	--	1	--	43	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	3	--	3	--	3	--	195	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	8	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 RICHLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	247	--	246	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	116	--	115	--	47.0	-0-	46.7	-0-	47.7	*	47.5	*
MALES	131	--	131	2	53.0	-0-	53.3	*	52.3	-0-	52.5	*
MULTIPLE BIRTHS	3	--	3	--	*	-0-	*	-0-	2.3	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	32	--	32	--	13.0	-0-	13.0	-0-	12.1	-0-	12.0	-0-
20-34 YEARS	200	--	199	2	81.0	-0-	80.9	*	82.7	*	82.7	*
35 YEARS & OVER	15	--	15	--	6.1	-0-	6.1	-0-	5.2	-0-	5.3	-0-
MARITAL STATUS												
MARRIED	190	--	189	2	76.9	-0-	76.8	*	81.5	*	81.4	*
SINGLE	57	--	57	--	23.1	-0-	23.2	-0-	18.5	-0-	18.6	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	169	--	168	2	71.6	-0-	71.5	*	76.8	-0-	76.9	*
SECOND	60	--	60	--	25.4	-0-	25.5	-0-	20.1	-0-	20.1	-0-
THIRD	6	--	6	--	*	-0-	*	-0-	2.8	*	2.7	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	48	--	48	--	19.4	-0-	19.5	-0-	16.9	-0-	16.9	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	10	--	10	--	4.0	-0-	4.1	-0-	5.8	-0-	5.8	-0-
CAESAREAN SECTIONS	54	--	54	--	21.9	-0-	22.0	-0-	...	...	...	...
PRIMARY	25	--	25	--	10.1	-0-	10.2	-0-	...	...	...	...
SECONDARY	29	--	29	--	11.7	-0-	11.8	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	12.1	-0-	12.1	...

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HEALTH SERVICE AREA 05 RICHLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 16,600 0-64: 13,690 65+: 2,910

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	179	--	179	--	90	--	90	--	89	--	89	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	5	--	5	--	--	--	--	--	5	--	5	--
25-44 YEARS	8	--	8	--	2	--	2	--	6	--	6	--
45-64 YEARS	25	--	25	--	9	--	9	--	16	--	16	--
65 YEARS & OVER	139	--	139	--	78	--	78	--	61	--	61	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	179	--	179	--	40	139	794	1078.3	292.2	4776.6	1123.4	273.4	5342.9
HEART DISEASE	66	--	66	--	8	58	45	397.6	*	1993.1	412.0	67.6	2121.4
ISCHEMIC	52	--	52	--	6	46	35	313.3	*	1580.8	335.3	54.7	1728.6
OTHER	14	--	14	--	2	12	10	84.3	*	412.4	76.6	*	392.9
MALIGNANT NEOPLASMS	41	--	41	--	13	28	173	247.0	95.0	962.2	240.7	86.3	1007.1
LUNG	11	--	11	--	4	7	30	66.3	*	*	56.3	25.9	207.1
DIGESTIVE ORGANS	9	--	9	--	1	8	18	*	*	*	58.7	*	292.9
COLON, RECTUM	6	--	6	--	1	5	18	*	*	*	40.7	*	200.0
LEUK/LYMPH/HEMAT	6	--	6	--	--	6	0	*	-0-	*	25.1	*	135.7
BREAST	7	--	7	--	4	3	55	*	*	*	29.9	*	114.3
CEREBROVASCULAR DISEASE	16	--	16	--	1	15	8	96.4	*	515.5	81.4	*	464.3
UNINTENTIONAL INJURIES(2)	7	--	7	--	5	2	219	*	*	*	46.7	36.0	100.0
MOTOR VEHICLE	2	--	2	--	2	--	90	*	*	-0-	21.6	21.6	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	4	--	4	--	3	1	129	*	*	*	12.0	*	*
CHRONIC OBSTR. PULMONARY	1	--	1	--	--	1	0	*	-0-	*	33.5	*	157.1
PNEUMONIA & INFLUENZA	12	--	12	--	1	11	8	72.3	*	378.0	53.9	*	271.4
DIABETES MELLITUS	5	--	5	--	2	3	45	*	*	*	26.3	*	121.4
SUICIDE	4	--	4	--	4	--	135	*	*	-0-	16.8	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	33.5	*	192.9
NEPHRITIS & NEPHROSIS	3	--	3	--	--	3	0	*	-0-	*	18.0	*	100.0
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 10 ROCK ISLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,145	259	1,875	181	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,041	155	884	92	48.5	59.8	47.1	50.8	49.0	51.4	48.7	47.8
MALES	1,104	104	991	89	51.5	40.2	52.9	49.2	51.0	48.6	51.3	52.2
MULTIPLE BIRTHS	35	4	31	6	1.6	*	1.7	*	2.2	1.8	2.3	2.3
AGE DISTRIBUTION												
UNDER 20 YEARS	383	81	301	36	17.9	31.3	16.1	19.9	16.3	32.8	14.0	22.3
20-34 YEARS	1,612	168	1,437	132	75.2	64.9	76.7	72.9	77.6	63.2	79.6	70.9
35 YEARS & OVER	149	10	136	13	6.9	3.9	7.3	7.2	6.1	4.0	6.4	6.8
MARITAL STATUS												
MARRIED	1,302	59	1,235	119	60.7	22.8	65.9	65.7	65.3	21.3	71.4	61.7
SINGLE	843	200	640	62	39.3	77.2	34.1	34.3	34.7	78.7	28.6	38.3
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,598	146	1,443	113	74.7	56.4	77.2	62.4	71.3	51.0	74.2	59.9
SECOND	449	86	361	60	21.0	33.2	19.3	33.1	22.8	34.9	21.0	32.1
THIRD	62	16	46	5	2.9	6.2	2.5	*	4.5	10.4	3.7	6.1
NO CARE	31	11	20	3	1.4	4.2	1.1	*	1.4	3.6	1.1	2.0
MATERNAL EDUCATION												
NOT HS GRADUATE	505	89	415	81	23.6	34.4	22.1	44.8	21.9	35.9	19.7	43.6
BIRTH WEIGHT												
0-1499 GRAMS	24	6	18	--	1.1	*	1.0	-0-	1.2	2.2	1.1	*
0-2499 GRAMS	156	33	121	9	7.3	12.7	6.5	*	7.1	11.1	6.6	5.6
CAESAREAN SECTIONS	493	63	426	50	23.0	24.3	22.8	27.6	...	...	...	...
PRIMARY	294	33	257	27	13.7	12.7	13.8	14.9	...	...	...	...
SECONDARY	199	30	169	23	9.3	11.6	9.0	12.7	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	13	2	11	--	6.1	*	5.9	-0-	8.1	11.4	7.6	*
POSTNEONATAL	5	3	2	--	*	*	*	-0-	4.3	7.6	3.9	*
INFANT	18	5	13	--	8.4	*	6.9	-0-	12.4	19.1	11.5	*
FETAL	13	5	8	--	6.0	*	*	-0-	7.4	12.8	6.7	...
PERINATAL	22	7	15	--	10.2	*	8.0	-0-	13.5	22.6	12.2	...

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HEALTH SERVICE AREA 10 ROCK ISLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 149,700 0-64: 127,290 65+: 22,410

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,531	93	1,434	20	752	32	718	8	779	61	716	12
AGE DISTRIBUTION												
UNDER 1 YEAR	18	5	13	--	7	2	5	--	11	3	8	--
1- 4 YEARS	4	1	3	--	2	1	1	--	2	--	2	--
5-14 YEARS	4	1	3	--	--	--	--	--	4	1	3	--
15-24 YEARS	23	5	18	1	6	--	6	1	17	5	12	--
25-44 YEARS	67	3	58	3	26	1	21	1	41	2	37	2
45-64 YEARS	225	30	194	3	85	11	74	1	140	19	120	2
65 YEARS & OVER	1,190	44	1,145	13	626	15	611	5	564	29	534	8

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,531	93	1,434	20	341	1,190	6,212	1022.7	267.9	5310.1	1002.4	276.5	5279.3
HEART DISEASE	585	21	563	8	68	517	787	390.8	53.4	2307.0	368.2	65.9	2149.5
ISCHEMIC	408	15	392	7	54	354	485	272.5	42.4	1579.7	260.1	47.7	1511.7
OTHER	177	6	171	1	14	163	302	118.2	11.0	727.4	108.1	18.2	637.8
MALIGNANT NEOPLASMS	354	27	325	3	107	247	948	236.5	84.1	1102.2	234.4	82.9	1127.0
LUNG	115	10	104	--	42	73	290	76.8	33.0	325.7	68.9	28.9	304.5
DIGESTIVE ORGANS	83	5	78	2	18	65	130	55.4	14.1	290.0	52.3	13.3	282.0
COLON, RECTUM	34	--	34	1	5	29	28	22.7	*	129.4	26.5	4.7	155.0
LEUK/LYMPH/HEMAT	38	3	34	--	8	30	100	25.4	*	133.9	23.9	8.0	118.0
BREAST	24	1	23	--	9	15	63	16.0	*	66.9	19.2	8.3	83.8
CEREBROVASCULAR DISEASE	100	6	94	--	9	91	83	66.8	*	406.1	78.2	10.7	475.7
UNINTENTIONAL INJURIES(2)	43	2	41	--	27	16	931	28.7	21.2	71.4	29.5	22.8	68.4
MOTOR VEHICLE	20	1	19	--	16	4	485	13.4	12.6	*	12.8	12.5	14.4
FALLS	8	--	8	--	2	6	60	*	*	*	5.2	*	29.7
FIRE	3	1	2	--	2	1	124	*	*	*	1.6	1.5	*
POISONING	2	--	2	--	1	1	38	*	*	*	2.0	1.8	*
OTHER	10	--	10	--	6	4	225	6.7	*	*	8.0	5.8	20.7
CHRONIC OBSTR. PULMONARY	82	1	81	--	14	68	135	54.8	11.0	303.4	54.5	9.9	317.1
PNEUMONIA & INFLUENZA	46	2	44	1	2	44	50	30.7	*	196.3	33.6	3.7	209.9
DIABETES MELLITUS	25	1	24	1	7	18	98	16.7	*	80.3	18.7	6.3	91.9
SUICIDE	23	4	19	1	16	7	575	15.4	12.6	*	13.1	11.0	25.2
CIRRHOSIS OF LIVER	16	2	14	--	10	6	150	10.7	7.9	*	9.3	6.4	26.1
ARTERIOSCLEROSIS	10	--	10	--	1	9	13	6.7	*	*	11.1	*	72.1
NEPHRITIS & NEPHROSIS	22	4	18	--	5	17	114	14.7	*	75.9	12.5	2.3	73.0
HOMICIDE	9	4	5	1	7	2	264	*	*	*	2.9	2.9	*
SEPTICEMIA	5	1	4	--	1	4	3	*	*	*	6.9	1.5	38.7
PERINATAL CONDITIONS	9	2	7	--	9	--	585	*	*	-0-	7.7	9.0	-0-
CONGENITAL ANOMALIES	7	1	6	--	6	1	374	*	*	*	5.6	6.1	*
HIV INFECTION	6	2	4	--	5	1	123	*	*	*	2.1	2.3	*

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HEALTH SERVICE AREA 11 ST CLAIR COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	4,503	1,890	2,564	56	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	2,215	949	1,238	30	49.2	50.2	48.3	*	49.0	49.9	48.2	52.3
MALES	2,288	941	1,326	26	50.8	49.8	51.7	*	51.0	50.1	51.8	47.7
MULTIPLE BIRTHS	104	43	61	--	2.3	2.3	2.4	-0-	2.4	2.9	2.2	*
AGE DISTRIBUTION												
UNDER 20 YEARS	866	592	270	6	19.2	31.3	10.5	*	19.1	31.5	10.3	11.8
20-34 YEARS	3,338	1,218	2,082	44	74.1	64.4	81.2	*	75.1	64.5	82.6	80.0
35 YEARS & OVER	299	80	212	6	6.6	4.2	8.3	*	5.8	4.0	7.1	8.2
MARITAL STATUS												
MARRIED	2,382	300	2,041	45	52.9	15.9	79.6	*	55.5	19.3	81.0	75.0
SINGLE	2,121	1,590	523	11	47.1	84.1	20.4	*	44.5	80.7	19.0	25.0
TRIMESTER PRENATAL CARE BEGUN												
FIRST	3,456	1,195	2,217	39	76.9	63.5	86.6	*	74.0	57.9	85.4	75.5
SECOND	822	548	269	11	18.3	29.1	10.5	*	18.3	27.9	11.5	16.8
THIRD	143	86	57	6	3.2	4.6	2.2	*	3.3	4.8	2.1	6.4
NO CARE	71	54	17	--	1.6	2.9	0.7	-0-	4.4	9.4	1.0	*
MATERNAL EDUCATION												
NOT HS GRADUATE	1,063	671	381	15	23.6	35.5	14.9	*	23.1	34.9	14.8	27.7
BIRTH WEIGHT												
0-1499 GRAMS	79	55	24	1	1.8	2.9	0.9	*	1.7	2.8	1.0	*
0-2499 GRAMS	414	265	147	5	9.2	14.0	5.7	*	9.0	13.9	5.6	6.8
CAESAREAN SECTIONS	1,479	662	805	14	32.9	35.1	31.4	*	...	...	...	...
PRIMARY	775	304	466	4	17.2	16.1	18.2	*	...	...	...	...
SECONDARY	704	358	339	10	15.7	19.0	13.2	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	35	24	11	--	7.8	12.7	4.3	-0-	7.8	10.6	5.9	-0-
POSTNEONATAL	17	11	6	--	3.8	5.8	*	-0-	4.4	6.7	2.9	-0-
INFANT	52	35	17	--	11.5	18.5	6.6	-0-	12.2	17.2	8.7	-0-
FETAL	34	16	18	--	7.5	8.4	7.0	-0-	9.6	14.7	6.1	...
PERINATAL	59	35	24	--	13.0	18.4	9.3	-0-	15.6	23.0	10.5	...

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HEALTH SERVICE AREA 11 ST CLAIR COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 262,300 0-64: 228,670 65+: 33,630

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,588	726	1,859	8	1,270	305	964	5	1,318	421	895	3
AGE DISTRIBUTION												
UNDER 1 YEAR	52	35	17	--	25	15	10	--	27	20	7	--
1- 4 YEARS	9	6	3	--	3	2	1	--	6	4	2	--
5-14 YEARS	17	8	9	--	4	3	1	--	13	5	8	--
15-24 YEARS	57	37	20	--	10	6	4	--	47	31	16	--
25-44 YEARS	182	1	80	--	49	--	21	--	133	1	59	--
45-64 YEARS	493	189	304	4	209	73	136	1	284	116	168	3
65 YEARS & OVER	1,778	350	1,426	4	970	178	791	4	808	172	635	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,588	726	1,859	8	810	1,778	16,645	986.7	354.2	5286.9	991.3	344.3	5675.9
HEART DISEASE	786	178	607	3	159	627	1,767	299.7	69.5	1864.4	326.1	71.5	2169.1
ISCHEMIC	522	100	421	3	95	427	943	199.0	41.5	1269.7	223.5	46.5	1505.6
OTHER	264	78	186	--	64	200	825	100.6	28.0	594.7	102.5	25.1	663.6
MALIGNANT NEOPLASMS	605	145	460	3	217	388	2,208	230.7	94.9	1153.7	228.4	89.3	1235.2
LUNG	175	37	138	--	80	95	580	66.7	35.0	282.5	67.0	29.8	337.0
DIGESTIVE ORGANS	161	43	118	2	44	117	410	61.4	19.2	347.9	58.7	18.8	347.5
COLON, RECTUM	80	15	65	--	22	58	225	30.5	9.6	172.5	29.9	8.6	184.0
LEUK/LYMPH/HEMAT	59	10	49	--	18	41	280	22.5	7.9	121.9	19.9	7.8	107.4
BREAST	52	15	37	--	28	24	310	19.8	12.2	71.4	19.6	10.5	85.2
CEREBROVASCULAR DISEASE	208	65	143	--	38	170	460	79.3	16.6	505.5	80.8	15.1	556.8
UNINTENTIONAL INJURIES(2)	105	42	62	--	87	18	2,865	40.0	38.0	53.5	42.3	37.1	80.2
MOTOR VEHICLE	49	19	29	--	45	4	1,557	18.7	19.7	*	20.1	20.0	21.0
FALLS	7	1	6	--	3	4	33	*	*	*	4.9	2.0	26.5
FIRE	10	6	4	--	8	2	438	3.8	*	*	3.0	2.8	*
POISONING	12	5	7	--	12	--	310	4.6	5.2	-0-	3.7	4.1	*
OTHER	27	11	16	--	19	8	528	10.3	8.3	*	10.5	8.2	27.2
CHRONIC OBSTR. PULMONARY	105	17	88	--	18	87	165	40.0	7.9	258.7	38.7	10.0	246.3
PNEUMONIA & INFLUENZA	109	16	93	--	8	101	137	41.6	*	300.3	37.1	5.3	267.3
DIABETES MELLITUS	72	31	41	--	20	52	235	27.4	8.7	154.6	24.4	8.5	139.5
SUICIDE	34	1	33	--	27	7	683	13.0	11.8	*	13.3	11.3	27.8
CIRRHOSIS OF LIVER	21	11	10	--	13	8	223	8.0	5.7	*	9.0	6.9	24.1
ARTERIOSCLEROSIS	20	1	19	--	--	20	0	7.6	-0-	59.5	9.9	*	78.4
NEPHRITIS & NEPHROSIS	45	18	27	--	6	39	55	17.2	*	116.0	12.2	2.8	80.2
HOMICIDE	78	71	7	--	76	2	2,672	29.7	33.2	*	24.8	27.0	8.6
SEPTICEMIA	40	7	33	--	4	36	50	15.2	*	107.0	11.9	2.0	83.3
PERINATAL CONDITIONS	30	23	7	--	30	--	1,920	11.4	13.1	-0-	9.8	11.2	-0-
CONGENITAL ANOMALIES	15	6	9	--	14	1	880	5.7	6.1	*	6.2	6.6	*
HIV INFECTION	11	3	8	--	11	--	333	4.2	4.8	-0-	3.7	4.2	*

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HEALTH SERVICE AREA 05 SALINE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	294	15	279	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	156	8	148	--	53.1	*	53.0	-0-	50.9	*	51.1	*
MALES	138	7	131	--	46.9	*	47.0	-0-	49.1	*	48.9	-0-
MULTIPLE BIRTHS	5	4	1	--	*	*	*	-0-	1.6	*	1.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	44	3	41	--	15.0	*	14.7	-0-	18.4	*	17.7	-0-
20-34 YEARS	237	12	225	--	80.6	*	80.6	-0-	76.7	*	77.3	*
35 YEARS & OVER	13	--	13	--	4.4	-0-	4.7	-0-	4.8	-0-	5.0	-0-
MARITAL STATUS												
MARRIED	216	6	210	--	73.5	*	75.3	-0-	77.8	*	79.2	*
SINGLE	78	9	69	--	26.5	*	24.7	-0-	22.2	*	20.8	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	210	7	203	--	71.4	*	72.8	-0-	72.5	*	73.5	*
SECOND	68	6	62	--	23.1	*	22.2	-0-	21.6	*	21.2	-0-
THIRD	13	1	12	--	4.4	*	4.3	-0-	4.9	*	4.4	-0-
NO CARE	3	1	2	--	*	*	*	-0-	0.9	*	0.9	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	70	2	68	--	23.8	*	24.4	-0-	25.6	*	25.4	*
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	0.9	-0-	1.0	-0-
0-2499 GRAMS	24	3	21	--	8.2	*	7.5	-0-	6.6	*	6.5	-0-
CAESAREAN SECTIONS	77	2	75	--	26.5	*	27.2	-0-	...	...	...	...
PRIMARY	45	2	43	--	15.5	*	15.6	-0-	...	...	...	...
SECONDARY	32	--	32	--	11.0	-0-	11.6	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	1	1	--	*	*	*	-0-	*	*	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	1	2	--	*	*	*	-0-	6.3	*	*	-0-
FETAL	6	--	6	--	*	-0-	*	-0-	7.4	*	7.1	...
PERINATAL	7	--	7	--	*	-0-	*	-0-	9.9	*	9.7	...

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE O CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 SALINE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 26,300 0-64: 20,950 65+: 5,350

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	416	9	407	--	231	4	227	--	185	5	180	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	1	2	--	3	1	2	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
45-64 YEARS	53	2	51	--	15	1	14	--	38	1	37	--
65 YEARS & OVER	351	6	345	--	211	2	209	--	140	4	136	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	416	9	407	--	65	351	844	1581.7	310.3	6560.7	1517.2	317.4	6272.7
HEART DISEASE	175	2	173	--	24	151	125	665.4	114.6	2822.4	618.3	84.4	2734.5
ISCHEMIC	130	2	128	--	18	112	100	494.3	85.9	2093.5	456.4	57.8	2036.4
OTHER	45	--	45	--	6	39	25	171.1	*	729.0	161.9	26.6	698.2
MALIGNANT NEOPLASMS	87	5	82	--	22	65	205	330.8	105.0	1215.0	331.9	102.8	1240.0
LUNG	29	2	27	--	10	19	115	110.3	47.7	355.1	99.6	44.0	320.0
DIGESTIVE ORGANS	17	1	16	--	2	15	15	64.6	*	280.4	86.4	18.3	356.4
COLON, RECTUM	12	1	11	--	1	11	3	45.6	*	205.6	47.6	9.2	200.0
LEUK/LYMPH/HEMAT	10	--	10	--	2	8	5	38.0	*	*	31.5	11.0	112.7
BREAST	5	--	5	--	1	4	13	*	*	*	26.4	*	101.8
CEREBROVASCULAR DISEASE	28	--	28	--	--	28	0	106.5	-0-	523.4	97.4	9.2	447.3
UNINTENTIONAL INJURIES(2)	12	--	12	--	2	10	65	45.6	*	186.9	43.2	27.5	105.5
MOTOR VEHICLE	3	--	3	--	2	1	65	*	*	*	18.3	17.4	*
FALLS	3	--	3	--	--	3	0	*	-0-	*	7.3	*	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	5	--	5	--	--	5	0	*	-0-	*	14.7	*	40.0
CHRONIC OBSTR. PULMONARY	25	--	25	--	4	21	30	95.1	*	392.5	71.8	16.5	290.9
PNEUMONIA & INFLUENZA	9	--	9	--	--	9	0	*	-0-	*	51.3	*	236.4
DIABETES MELLITUS	6	--	6	--	--	6	0	*	-0-	*	22.7	*	101.8
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	8.8	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	13	*	*	-0-	13.9	*	43.6
ARTERIOSCLEROSIS	9	--	9	--	--	9	0	*	-0-	*	34.4	-0-	170.9
NEPHRITIS & NEPHROSIS	3	--	3	--	--	3	0	*	-0-	*	14.7	*	61.8
HOMICIDE	2	--	2	--	2	--	50	*	*	-0-	*	*	*
SEPTICEMIA	8	--	8	--	--	8	0	*	-0-	*	19.8	*	94.5
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	1	1	--	2	--	130	*	*	-0-	*	*	*
HIV INFECTION	2	--	2	--	2	--	55	*	*	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 SANGAMON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,740	418	2,294	23	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,330	213	1,107	13	48.5	51.0	48.3	*	48.8	49.7	48.7	*
MALES	1,410	205	1,187	10	51.5	49.0	51.7	*	51.2	50.3	51.3	*
MULTIPLE BIRTHS	58	15	43	--	2.1	3.6	1.9	-0-	2.5	2.4	2.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	379	134	244	2	13.8	32.1	10.6	*	13.1	31.7	9.9	*
20-34 YEARS	2,122	261	1,839	19	77.4	62.4	80.2	*	79.0	64.4	81.5	*
35 YEARS & OVER	239	23	211	2	8.7	5.5	9.2	*	8.0	3.8	8.6	*
MARITAL STATUS												
MARRIED	1,939	114	1,801	14	70.8	27.3	78.5	*	71.3	23.2	79.5	*
SINGLE	801	304	493	9	29.2	72.7	21.5	*	28.7	76.8	20.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	2,335	266	2,043	19	85.5	64.3	89.3	*	85.2	67.9	88.2	*
SECOND	315	112	202	4	11.5	27.1	8.8	*	11.7	24.1	9.6	*
THIRD	57	26	30	--	2.1	6.3	1.3	-0-	2.1	5.2	1.5	-0-
NO CARE	23	10	13	--	0.8	2.4	0.6	-0-	1.0	2.8	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	426	145	277	3	15.6	34.7	12.1	*	15.9	34.2	12.7	*
BIRTH WEIGHT												
0-1499 GRAMS	36	14	21	1	1.3	3.3	0.9	*	1.3	3.4	0.9	*
0-2499 GRAMS	199	60	137	3	7.3	14.4	6.0	*	7.5	13.2	6.5	*
CAESAREAN SECTIONS	516	92	418	7	18.9	22.0	18.3	*	...	...	...	...
PRIMARY	332	54	274	5	12.2	12.9	12.0	*	...	...	...	...
SECONDARY	184	38	144	2	6.7	9.1	6.3	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	13	5	8	--	4.7	*	*	-0-	5.9	14.9	4.2	-0-
POSTNEONATAL	9	4	5	--	*	*	*	-0-	3.9	12.9	2.4	-0-
INFANT	22	9	13	--	8.0	*	5.7	-0-	9.8	27.8	6.6	-0-
FETAL	16	7	9	--	5.8	*	*	-0-	6.7	12.7	5.7	...
PERINATAL	28	11	17	--	10.2	25.9	7.4	-0-	11.3	25.0	9.0	...

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 03 SANGAMON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 179,900 0-64: 155,220 65+: 24,680

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,658	118	1,538	2	836	51	784	1	822	67	754	1
AGE DISTRIBUTION												
UNDER 1 YEAR	22	9	13	--	8	4	4	--	14	5	9	--
1- 4 YEARS	8	4	4	--	2	1	1	--	6	3	3	--
5-14 YEARS	13	1	12	--	4	--	4	--	9	1	8	--
15-24 YEARS	30	6	24	--	4	--	4	--	26	6	20	--
25-44 YEARS	101	--	82	--	27	--	24	--	74	--	58	--
45-64 YEARS	226	25	201	--	84	9	75	--	142	16	126	--
65 YEARS & OVER	1,258	54	1,202	2	707	34	672	1	551	20	530	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,658	118	1,538	2	400	1,258	8,506	921.6	257.7	5097.2	915.0	258.9	5075.9
HEART DISEASE	551	41	510	2	75	476	927	306.3	48.3	1928.7	307.4	55.6	1904.5
ISCHEMIC	353	18	335	2	40	313	425	196.2	25.8	1268.2	197.9	32.9	1244.1
OTHER	198	23	175	--	35	163	502	110.1	22.5	660.5	109.5	22.7	660.4
MALIGNANT NEOPLASMS	426	21	404	--	124	302	1,450	236.8	79.9	1223.7	226.5	78.5	1164.9
LUNG	114	6	108	--	39	75	348	63.4	25.1	303.9	64.9	24.8	319.2
DIGESTIVE ORGANS	100	7	93	--	26	74	260	55.6	16.8	299.8	56.0	15.3	314.3
COLON, RECTUM	55	2	53	--	14	41	150	30.6	9.0	166.1	33.0	9.8	180.4
LEUK/LYMPH/HEMAT	41	2	39	--	8	33	150	22.8	*	133.7	20.2	6.2	109.4
BREAST	36	3	33	--	13	23	163	20.0	8.4	93.2	20.3	9.3	90.6
CEREBROVASCULAR DISEASE	99	2	97	--	10	89	140	55.0	6.4	360.6	62.1	6.6	414.7
UNINTENTIONAL INJURIES(2)	64	8	56	--	49	15	2,056	35.6	31.6	60.8	34.7	27.4	80.8
MOTOR VEHICLE	29	--	29	--	28	1	1,112	16.1	18.0	*	15.1	15.7	11.4
FALLS	8	--	8	--	--	8	0	*	-0-	*	5.9	*	40.8
FIRE	11	5	6	--	11	--	624	6.1	7.1	-0-	3.3	3.6	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	1.4	*	*
OTHER	16	3	13	--	10	6	320	8.9	6.4	*	8.9	6.8	22.0
CHRONIC OBSTR. PULMONARY	63	1	62	--	15	48	128	35.0	9.7	194.5	39.6	8.0	240.0
PNEUMONIA & INFLUENZA	57	1	56	--	3	54	73	31.7	*	218.8	31.5	1.9	218.8
DIABETES MELLITUS	27	1	26	--	3	24	38	15.0	*	97.2	13.3	4.1	71.8
SUICIDE	20	1	19	--	20	--	680	11.1	12.9	-0-	12.9	12.6	14.7
CIRRHOSIS OF LIVER	18	2	16	--	8	10	125	10.0	*	40.5	12.5	8.2	39.2
ARTERIOSCLEROSIS	11	--	11	--	--	11	0	6.1	-0-	44.6	8.1	*	58.8
NEPHRITIS & NEPHROSIS	21	1	20	--	--	21	0	11.7	-0-	85.1	7.8	*	49.8
HOMICIDE	12	8	4	--	11	1	422	6.7	7.1	*	5.2	5.8	*
SEPTICEMIA	16	2	14	--	1	15	23	8.9	*	60.8	7.3	*	48.2
PERINATAL CONDITIONS	7	4	3	--	7	--	455	*	*	-0-	6.3	7.3	-0-
CONGENITAL ANOMALIES	9	2	7	--	7	2	442	*	*	*	5.3	5.3	*
HIV INFECTION	7	--	7	--	7	--	198	*	*	-0-	2.9	3.1	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 SCHUYLER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	90	--	90	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	40	--	40	--	*	-0-	*	-0-	49.3	*	49.1	-0-
MALES	50	--	50	--	*	-0-	*	-0-	50.7	-0-	50.9	-0-
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.8	-0-	2.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	12	--	12	--	*	-0-	*	-0-	13.4	-0-	13.5	-0-
20-34 YEARS	71	--	71	--	*	-0-	*	-0-	82.0	*	81.9	-0-
35 YEARS & OVER	7	--	7	--	*	-0-	*	-0-	4.6	-0-	4.6	-0-
MARITAL STATUS												
MARRIED	77	--	77	--	*	-0-	*	-0-	85.0	-0-	85.2	-0-
SINGLE	13	--	13	--	*	-0-	*	-0-	15.0	*	14.8	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	71	--	71	--	*	-0-	*	-0-	73.3	-0-	73.4	-0-
SECOND	14	--	14	--	*	-0-	*	-0-	23.0	*	22.8	-0-
THIRD	3	--	3	--	*	-0-	*	-0-	2.6	-0-	2.6	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	12	--	12	--	*	-0-	*	-0-	13.6	-0-	13.4	-0-
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	8	--	8	--	*	-0-	*	-0-	5.3	-0-	5.3	-0-
CAESAREAN SECTIONS	23	--	23	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	15	--	15	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	8	--	8	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	...

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE O CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 SCHUYLER
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 7,500 0-64: 6,070 65+: 1,430

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	112	--	112	1	56	--	56	--	56	--	56	1
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	--	--	--	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
45-64 YEARS	16	--	16	1	2	--	2	--	14	--	14	1
65 YEARS & OVER	88	--	88	--	53	--	53	--	35	--	35	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	112	--	112	1	24	88	537	1493.3	395.4	6153.8	1281.6	309.7	5585.7
HEART DISEASE	53	--	53	1	7	46	63	706.7	*	3216.8	581.6	93.5	2742.9
ISCHEMIC	26	--	26	1	5	21	43	346.7	*	1468.5	284.2	67.7	1242.9
OTHER	27	--	27	--	2	25	20	360.0	*	1748.3	297.4	*	1500.0
MALIGNANT NEOPLASMS	29	--	29	--	9	20	78	386.7	*	1398.6	297.4	96.8	1185.7
LUNG	8	--	8	--	4	4	20	*	*	*	84.2	45.2	257.1
DIGESTIVE ORGANS	8	--	8	--	2	6	15	*	*	*	73.7	*	342.9
COLON, RECTUM	6	--	6	--	1	5	3	*	*	*	52.6	*	242.9
LEUK/LYMPH/HEMAT	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
BREAST	2	--	2	--	--	2	0	*	-0-	*	31.6	*	*
CEREBROVASCULAR DISEASE	10	--	10	--	--	10	0	133.3	-0-	699.3	131.6	*	657.1
UNINTENTIONAL INJURIES(2)	4	--	4	--	4	--	195	*	*	-0-	55.3	51.6	*
MOTOR VEHICLE	2	--	2	--	2	--	85	*	*	-0-	*	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	2	--	110	*	*	-0-	26.3	*	*
CHRONIC OBSTR. PULMONARY	3	--	3	--	--	3	0	*	-0-	*	39.5	-0-	214.3
PNEUMONIA & INFLUENZA	--	--	--	--	--	--	0	-0-	-0-	-0-	28.9	*	142.9
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 SCOTT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	64	--	64	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	29	--	29	--	*	-0-	*	-0-	50.2	*	50.0	-0-
MALES	35	--	35	--	*	-0-	*	-0-	49.8	-0-	50.0	-0-
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	3	--	3	--	*	-0-	*	-0-	11.5	-0-	11.5	-0-
20-34 YEARS	56	--	56	--	*	-0-	*	-0-	81.9	*	81.8	-0-
35 YEARS & OVER	5	--	5	--	*	-0-	*	-0-	6.6	-0-	6.7	-0-
MARITAL STATUS												
MARRIED	54	--	54	--	*	-0-	*	-0-	85.5	-0-	85.8	-0-
SINGLE	10	--	10	--	*	-0-	*	-0-	14.5	*	14.2	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	55	--	55	--	*	-0-	*	-0-	86.5	*	86.5	-0-
SECOND	8	--	8	--	*	-0-	*	-0-	10.4	-0-	10.4	-0-
THIRD	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	9	--	9	--	*	-0-	*	-0-	13.9	-0-	13.9	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	3	--	3	--	*	-0-	*	-0-	4.8	-0-	4.8	-0-
CAESAREAN SECTIONS	19	--	19	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	11	--	11	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	8	--	8	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...

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HEALTH SERVICE AREA 03 SCOTT
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 5,600 0-64: 4,620 65+: 980

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	54	--	54	1	26	--	26	1	28	--	28	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	3	--	3	--	2	--	2	--	1	--	1	--
45-64 YEARS	6	--	6	--	4	--	4	--	2	--	2	--
65 YEARS & OVER	45	--	45	1	20	--	20	1	25	--	25	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	54	--	54	1	9	45	158	964.3	*	4591.8	1054.2	261.2	4940.0
HEART DISEASE	24	--	24	1	2	22	10	428.6	*	2244.9	454.2	73.5	2320.0
ISCHEMIC	16	--	16	1	2	14	10	285.7	*	1428.6	271.2	57.1	1320.0
OTHER	8	--	8	--	--	8	0	*	-0-	*	183.1	*	1000.0
MALIGNANT NEOPLASMS	13	--	13	--	4	9	85	232.1	*	*	237.3	77.6	1020.0
LUNG	3	--	3	--	--	3	0	*	-0-	*	64.4	*	280.0
DIGESTIVE ORGANS	2	--	2	--	--	2	0	*	-0-	*	67.8	*	280.0
COLON, RECTUM	2	--	2	--	--	2	0	*	-0-	*	54.2	*	220.0
LEUK/LYMPH/HEMAT	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
BREAST	2	--	2	--	1	1	33	*	*	*	*	*	*
CEREBROVASCULAR DISEASE	3	--	3	--	--	3	0	*	-0-	*	67.8	-0-	400.0
UNINTENTIONAL INJURIES(2)	1	--	1	--	--	1	0	*	-0-	*	37.3	*	*
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CHRONIC OBSTR. PULMONARY	2	--	2	--	--	2	0	*	-0-	*	44.1	*	200.0
PNEUMONIA & INFLUENZA	1	--	1	--	--	1	0	*	-0-	*	40.7	-0-	240.0
DIABETES MELLITUS	2	--	2	--	2	--	50	*	*	-0-	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 04 SHELBY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	315	1	314	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	161	1	160	--	51.1	*	51.0	-0-	50.3	*	50.3	-0-
MALES	154	--	154	1	48.9	-0-	49.0	*	49.7	*	49.7	*
MULTIPLE BIRTHS	15	--	15	--	4.8	-0-	4.8	-0-	2.3	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	37	--	37	--	11.7	-0-	11.8	-0-	13.0	*	12.9	-0-
20-34 YEARS	259	1	258	1	82.2	*	82.2	*	82.7	*	82.8	*
35 YEARS & OVER	19	--	19	--	6.0	-0-	6.1	-0-	4.3	-0-	4.3	-0-
MARITAL STATUS												
MARRIED	258	1	257	--	81.9	*	81.8	-0-	84.3	*	84.4	-0-
SINGLE	57	--	57	1	18.1	-0-	18.2	*	15.7	*	15.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	241	1	240	1	76.5	*	76.4	*	75.9	*	75.9	*
SECOND	65	--	65	--	20.6	-0-	20.7	-0-	20.1	*	20.1	-0-
THIRD	8	--	8	--	*	-0-	*	-0-	3.5	-0-	3.5	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	46	--	46	--	14.6	-0-	14.6	-0-	14.1	*	14.0	-0-
BIRTH WEIGHT												
0-1499 GRAMS	10	--	10	--	3.2	-0-	3.2	-0-	1.2	-0-	1.2	-0-
0-2499 GRAMS	19	--	19	--	6.0	-0-	6.1	-0-	5.3	-0-	5.4	-0-
CAESAREAN SECTIONS	90	1	89	--	28.6	*	28.3	-0-	...	...	...	...
PRIMARY	57	--	57	--	18.1	-0-	18.2	-0-	...	...	...	...
SECONDARY	33	1	32	--	10.5	*	10.2	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	6	--	6	--	*	-0-	*	-0-	7.8	-0-	7.8	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	6	--	6	--	*	-0-	*	-0-	9.1	-0-	9.1	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	10.3	-0-	10.3	...
PERINATAL	8	--	8	--	*	-0-	*	-0-	16.8	-0-	16.8	...

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HEALTH SERVICE AREA 04 SHELBY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 22,300 0-64: 18,270 65+: 4,030

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	229	--	229	--	112	--	112	--	117	--	117	--
AGE DISTRIBUTION												
UNDER 1 YEAR	6	--	6	--	4	--	4	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	3	--	3	--	--	--	--	--	3	--	3	--
25-44 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
45-64 YEARS	20	--	20	--	6	--	6	--	14	--	14	--
65 YEARS & OVER	195	--	195	--	100	--	100	--	95	--	95	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	229	--	229	--	34	195	810	1026.9	186.1	4838.7	1057.4	214.7	5060.0
HEART DISEASE	71	--	71	--	5	66	48	318.4	*	1637.7	398.3	43.2	2085.0
ISCHEMIC	57	--	57	--	3	54	13	255.6	*	1340.0	280.0	28.4	1475.0
OTHER	14	--	14	--	2	12	35	62.8	*	297.8	118.3	14.7	610.0
MALIGNANT NEOPLASMS	45	--	45	--	9	36	58	201.8	*	893.3	226.1	64.2	995.0
LUNG	15	--	15	--	3	12	18	67.3	*	297.8	61.7	26.3	230.0
DIGESTIVE ORGANS	10	--	10	--	4	6	25	44.8	*	*	49.6	13.7	220.0
COLON, RECTUM	3	--	3	--	2	1	10	*	*	*	27.0	*	125.0
LEUK/LYMPH/HEMAT	3	--	3	--	--	3	0	*	-0-	*	27.0	*	140.0
BREAST	4	--	4	--	1	3	13	*	*	*	20.9	*	80.0
CEREBROVASCULAR DISEASE	31	--	31	--	3	28	33	139.0	*	694.8	103.5	*	560.0
UNINTENTIONAL INJURIES(2)	7	--	7	--	1	6	58	*	*	*	46.1	33.7	105.0
MOTOR VEHICLE	1	--	1	--	--	1	0	*	-0-	*	19.1	20.0	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	4	--	4	--	1	3	58	*	*	*	13.0	*	*
CHRONIC OBSTR. PULMONARY	18	--	18	--	--	18	0	80.7	-0-	446.7	49.6	*	270.0
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	33.0	*	175.0
DIABETES MELLITUS	4	--	4	--	1	3	8	*	*	*	23.5	*	115.0
SUICIDE	4	--	4	--	3	1	133	*	*	*	9.6	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	20.0	*	105.0
NEPHRITIS & NEPHROSIS	3	--	3	--	--	3	0	*	-0-	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
PERINATAL CONDITIONS	6	--	6	--	6	--	390	*	*	-0-	9.6	11.6	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	2	--	2	--	2	--	60	*	*	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 STARK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	73	--	72	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	31	--	30	1	*	-0-	*	*	46.8	*	46.5	*
MALES	42	--	42	--	*	-0-	*	-0-	53.2	-0-	53.5	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	11	--	11	--	*	-0-	*	-0-	10.6	-0-	10.8	-0-
20-34 YEARS	58	--	57	1	*	-0-	*	*	84.0	*	83.9	*
35 YEARS & OVER	4	--	4	--	*	-0-	*	-0-	5.3	-0-	5.4	-0-
MARITAL STATUS												
MARRIED	55	--	54	1	*	-0-	*	*	82.7	-0-	82.8	*
SINGLE	18	--	18	--	*	-0-	*	-0-	17.3	*	17.2	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	56	--	55	--	*	-0-	*	-0-	85.6	-0-	85.7	*
SECOND	17	--	17	1	*	-0-	*	*	13.6	*	13.5	*
THIRD	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	13	--	13	1	*	-0-	*	*	13.1	-0-	12.9	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	1	--	1	--	*	-0-	*	-0-	5.6	-0-	5.6	-0-
CAESAREAN SECTIONS	27	--	27	--	*	-0-	*	-0-	...	...	...	...
PRIMARY	14	--	14	--	*	-0-	*	-0-	...	...	...	...
SECONDARY	13	--	13	--	*	-0-	*	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 02 STARK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 6,400 0-64: 5,150 65+: 1,250

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	86	--	86	1	45	--	45	--	41	--	41	1
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
45-64 YEARS	10	--	10	1	5	--	5	--	5	--	5	1
65 YEARS & OVER	73	--	73	--	40	--	40	--	33	--	33	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	86	--	86	1	13	73	209	1343.8	252.4	5840.0	1227.7	265.4	5076.9
HEART DISEASE	27	--	27	--	2	25	5	421.9	*	2000.0	440.0	61.5	1953.8
ISCHEMIC	21	--	21	--	2	19	5	328.1	*	1520.0	338.5	50.0	1492.3
OTHER	6	--	6	--	--	6	0	*	-0-	*	101.5	*	461.5
MALIGNANT NEOPLASMS	23	--	23	1	7	16	88	359.4	*	1280.0	273.8	88.5	1015.4
LUNG	6	--	6	1	2	4	20	*	*	*	80.0	*	307.7
DIGESTIVE ORGANS	4	--	4	--	--	4	0	*	-0-	*	52.3	*	184.6
COLON, RECTUM	4	--	4	--	--	4	0	*	-0-	*	46.2	*	169.2
LEUK/LYMPH/HEMAT	3	--	3	--	1	2	33	*	*	*	43.1	*	169.2
BREAST	1	--	1	--	1	--	13	*	*	-0-	*	*	*
CEREBROVASCULAR DISEASE	7	--	7	--	1	6	8	*	*	*	110.8	*	507.7
UNINTENTIONAL INJURIES(2)	2	--	2	--	1	1	43	*	*	*	55.4	50.0	*
MOTOR VEHICLE	1	--	1	--	1	--	43	*	*	-0-	40.0	38.5	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CHRONIC OBSTR. PULMONARY	8	--	8	--	--	8	0	*	-0-	*	80.0	*	369.2
PNEUMONIA & INFLUENZA	4	--	4	--	--	4	0	*	-0-	*	55.4	-0-	276.9
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	2	--	2	--	1	1	3	*	*	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 STEPHENSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	688	73	610	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	342	42	298	2	49.7	*	48.9	*	46.9	51.1	46.3	*
MALES	346	31	312	1	50.3	*	51.1	*	53.1	48.9	53.7	*
MULTIPLE BIRTHS	23	4	19	--	3.3	*	3.1	-0-	2.3	*	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	66	19	46	1	9.6	*	7.5	*	10.6	27.7	8.6	*
20-34 YEARS	583	52	527	2	84.7	*	86.4	*	84.0	69.8	85.8	*
35 YEARS & OVER	39	2	37	--	5.7	*	6.1	-0-	5.3	*	5.7	*
MARITAL STATUS												
MARRIED	521	24	494	3	75.7	*	81.0	*	77.9	24.3	84.2	*
SINGLE	167	49	116	--	24.3	*	19.0	-0-	22.1	75.7	15.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	548	47	497	3	79.8	*	81.6	*	81.1	59.3	83.7	*
SECOND	121	23	97	--	17.6	*	15.9	-0-	15.9	31.9	14.0	*
THIRD	10	1	9	--	1.5	*	*	-0-	2.2	5.1	1.8	-0-
NO CARE	8	2	6	--	*	*	*	-0-	0.9	3.7	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	92	25	66	2	13.4	*	10.8	*	13.1	33.7	10.8	*
BIRTH WEIGHT												
0-1499 GRAMS	10	4	6	--	1.5	*	*	-0-	1.1	3.4	0.8	-0-
0-2499 GRAMS	43	15	28	--	6.3	*	4.6	-0-	6.4	15.5	5.3	-0-
CAESAREAN SECTIONS	200	22	177	--	29.5	*	29.4	-0-	...	...	...	...
PRIMARY	109	13	95	--	16.1	*	15.8	-0-	...	...	...	...
SECONDARY	91	9	82	--	13.4	*	13.6	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	4	1	3	--	*	*	*	-0-	3.6	*	*	-0-
POSTNEONATAL	2	1	1	--	*	*	*	-0-	6.3	*	5.4	-0-
INFANT	6	2	4	--	*	*	*	-0-	9.8	*	8.4	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	7.7	*	7.0	...
PERINATAL	7	1	6	--	*	*	*	-0-	10.1	*	9.0	...

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HEALTH SERVICE AREA 01 STEPHENSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 48,100 0-64: 40,330 65+: 7,770

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	468	16	452	1	216	10	206	--	252	6	246	1
AGE DISTRIBUTION												
UNDER 1 YEAR	6	2	4	--	2	1	1	--	4	1	3	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
15-24 YEARS	5	1	4	1	1	--	1	--	4	1	3	1
25-44 YEARS	13	--	11	--	3	--	2	--	10	--	9	--
45-64 YEARS	61	2	59	--	21	1	20	--	40	1	39	--
65 YEARS & OVER	379	9	370	--	188	7	181	--	191	2	189	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	468	16	452	1	89	379	1,751	973.0	220.7	4877.7	926.2	239.0	4538.5
HEART DISEASE	151	3	148	--	20	131	305	313.9	49.6	1686.0	336.9	50.7	1841.0
ISCHEMIC	93	1	92	--	13	80	118	193.3	32.2	1029.6	219.3	38.0	1171.8
OTHER	58	2	56	--	7	51	188	120.6	*	656.4	117.6	12.7	669.2
MALIGNANT NEOPLASMS	117	6	111	--	27	90	293	243.2	66.9	1158.3	217.6	76.6	959.0
LUNG	27	1	26	--	9	18	103	56.1	*	231.7	48.4	24.9	171.8
DIGESTIVE ORGANS	25	2	23	--	5	20	48	52.0	*	257.4	51.2	12.7	253.8
COLON, RECTUM	12	--	12	--	2	10	20	24.9	*	128.7	23.8	6.3	115.4
LEUK/LYMPH/HEMAT	12	--	12	--	4	8	30	24.9	*	*	23.8	8.8	102.6
BREAST	11	--	11	--	3	8	38	22.9	*	*	22.5	8.8	94.9
CEREBROVASCULAR DISEASE	27	1	26	--	2	25	10	56.1	*	321.8	60.2	6.8	341.0
UNINTENTIONAL INJURIES(2)	19	--	19	--	13	6	414	39.5	32.2	*	43.4	32.7	100.0
MOTOR VEHICLE	8	--	8	--	6	2	267	*	*	*	20.5	21.0	*
FALLS	4	--	4	--	1	3	3	*	*	*	7.0	*	33.3
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	1	--	18	*	*	-0-	*	*	*
OTHER	6	--	6	--	5	1	127	*	*	*	11.9	6.3	41.0
CHRONIC OBSTR. PULMONARY	23	--	23	--	1	22	8	47.8	*	283.1	33.2	*	184.6
PNEUMONIA & INFLUENZA	17	1	16	--	1	16	23	35.3	*	205.9	29.1	*	169.2
DIABETES MELLITUS	16	1	15	--	1	15	13	33.3	*	193.1	22.1	4.9	112.8
SUICIDE	12	1	11	1	8	4	235	24.9	*	*	18.9	15.1	38.5
CIRRHOSIS OF LIVER	3	--	3	--	3	--	63	*	*	-0-	7.4	4.9	*
ARTERIOSCLEROSIS	6	--	6	--	--	6	0	*	-0-	*	10.7	*	64.1
NEPHRITIS & NEPHROSIS	7	--	7	--	--	7	0	*	-0-	*	10.2	*	59.0
HOMICIDE	1	--	1	--	1	--	8	*	*	-0-	*	*	*
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	7.4	*	43.6
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	4.1	4.9	-0-
CONGENITAL ANOMALIES	2	1	1	--	2	--	130	*	*	-0-	4.5	4.9	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 TAZEWELL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,689	2	1,677	11	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	844	1	838	4	50.0	*	50.0	*	49.2	*	49.2	*
MALES	845	1	839	7	50.0	*	50.0	*	50.8	*	50.8	*
MULTIPLE BIRTHS	48	--	48	--	2.8	-0-	2.9	-0-	2.0	-0-	2.0	*
AGE DISTRIBUTION												
UNDER 20 YEARS	218	--	218	4	12.9	-0-	13.0	*	11.8	*	11.7	*
20-34 YEARS	1,366	2	1,357	7	80.9	*	80.9	*	82.3	*	82.4	*
35 YEARS & OVER	105	--	102	--	6.2	-0-	6.1	-0-	5.9	*	5.9	*
MARITAL STATUS												
MARRIED	1,309	2	1,298	8	77.5	*	77.4	*	79.7	*	79.9	*
SINGLE	380	--	379	3	22.5	-0-	22.6	*	20.3	*	20.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,464	1	1,456	7	87.0	*	87.1	*	86.2	*	86.3	*
SECOND	191	1	187	3	11.3	*	11.2	*	11.6	*	11.5	*
THIRD	27	--	27	--	1.6	-0-	1.6	-0-	1.7	*	1.7	*
NO CARE	1	--	1	--	*	-0-	*	-0-	0.5	*	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	274	--	273	3	16.2	-0-	16.3	*	15.1	*	15.0	*
BIRTH WEIGHT												
0-1499 GRAMS	18	--	18	--	1.1	-0-	1.1	-0-	0.8	*	0.8	-0-
0-2499 GRAMS	107	1	104	--	6.3	*	6.2	-0-	5.6	*	5.6	*
CAESAREAN SECTIONS	417	--	412	2	24.9	-0-	24.8	*	...	...	...	...
PRIMARY	237	--	234	1	14.2	-0-	14.1	*	...	...	...	...
SECONDARY	180	--	178	1	10.8	-0-	10.7	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	6	--	6	--	*	-0-	*	-0-	4.8	-0-	4.9	-0-
POSTNEONATAL	4	--	4	--	*	-0-	*	-0-	3.4	-0-	3.3	-0-
INFANT	10	--	10	--	5.9	-0-	6.0	-0-	8.2	-0-	8.2	-0-
FETAL	8	--	8	1	*	-0-	*	*	5.2	*	5.1	...
PERINATAL	13	--	13	1	7.7	-0-	7.7	*	9.3	*	9.2	...

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HEALTH SERVICE AREA 02 TAZEWELL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 124,600 0-64: 107,820 65+: 16,780

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,115	2	1,111	3	561	1	558	1	554	1	553	2
AGE DISTRIBUTION												
UNDER 1 YEAR	10	--	10	--	2	--	2	--	8	--	8	--
1- 4 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
5-14 YEARS	6	--	6	--	3	--	3	--	3	--	3	--
15-24 YEARS	13	--	13	--	1	--	1	--	12	--	12	--
25-44 YEARS	49	--	48	--	21	--	20	--	28	--	28	--
45-64 YEARS	177	--	177	1	76	--	76	--	101	--	101	1
65 YEARS & OVER	858	2	855	2	458	1	456	1	400	1	399	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,115	2	1,111	3	257	858	4,339	894.9	238.4	5113.2	849.3	235.1	4985.1
HEART DISEASE	375	1	374	--	53	322	608	301.0	49.2	1919.0	278.2	51.8	1802.5
ISCHEMIC	249	--	249	--	38	211	335	199.8	35.2	1257.4	180.6	38.4	1137.9
OTHER	126	1	125	--	15	111	273	101.1	13.9	661.5	97.7	13.5	664.6
MALIGNANT NEOPLASMS	291	--	291	1	102	189	1,045	233.5	94.6	1126.3	223.5	86.2	1147.8
LUNG	82	--	82	--	36	46	255	65.8	33.4	274.1	63.1	24.5	323.0
DIGESTIVE ORGANS	58	--	58	--	16	42	130	46.5	14.8	250.3	46.3	16.2	248.4
COLON, RECTUM	30	--	30	--	7	23	83	24.1	*	137.1	23.8	6.8	137.9
LEUK/LYMPH/HEMAT	32	--	32	--	7	25	68	25.7	*	149.0	25.1	8.5	136.6
BREAST	32	--	32	--	16	16	255	25.7	14.8	95.4	25.2	12.7	109.3
CEREBROVASCULAR DISEASE	82	--	82	--	8	74	95	65.8	*	441.0	65.1	7.9	449.7
UNINTENTIONAL INJURIES(2)	41	--	40	--	29	12	1,053	32.9	26.9	71.5	29.2	23.2	69.6
MOTOR VEHICLE	24	--	24	--	20	4	760	19.3	18.5	*	16.5	15.5	23.6
FALLS	1	--	1	--	--	1	0	*	-0-	*	3.7	*	18.6
FIRE	3	--	3	--	3	--	128	*	*	-0-	*	*	-0-
POISONING	4	--	4	--	--	4	0	*	-0-	*	*	*	*
OTHER	9	--	8	--	6	3	165	*	*	*	6.9	4.6	22.4
CHRONIC OBSTR. PULMONARY	51	1	50	--	6	45	30	40.9	*	268.2	38.1	6.6	249.7
PNEUMONIA & INFLUENZA	34	--	34	--	5	29	28	27.3	*	172.8	33.3	3.5	233.5
DIABETES MELLITUS	29	--	29	1	6	23	110	23.3	*	137.1	14.8	3.7	89.4
SUICIDE	8	--	8	--	3	5	78	*	*	*	10.9	8.7	26.1
CIRRHOSIS OF LIVER	12	--	12	--	5	7	89	9.6	*	*	8.2	4.1	36.0
ARTERIOSCLEROSIS	5	--	5	--	1	4	3	*	*	*	7.2	*	53.4
NEPHRITIS & NEPHROSIS	20	--	20	--	--	20	0	16.1	-0-	119.2	12.4	*	89.4
HOMICIDE	2	--	2	--	1	1	33	*	*	*	2.4	2.4	*
SEPTICEMIA	12	--	12	--	1	11	3	9.6	*	65.6	5.9	*	42.2
PERINATAL CONDITIONS	5	--	5	--	5	--	324	*	*	-0-	4.7	5.4	-0-
CONGENITAL ANOMALIES	6	--	6	--	5	1	222	*	*	*	4.7	5.0	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 UNION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	226	2	224	15	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	113	--	113	9	50.0	-0-	50.4	*	49.6	-0-	49.7	*
MALES	113	2	111	6	50.0	*	49.6	*	50.4	*	50.3	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	2.9	-0-	2.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	39	2	37	3	17.3	*	16.5	*	15.5	*	15.2	*
20-34 YEARS	168	--	168	11	74.3	-0-	75.0	*	78.4	-0-	78.6	*
35 YEARS & OVER	19	--	19	1	8.4	-0-	8.5	*	6.2	-0-	6.2	*
MARITAL STATUS												
MARRIED	184	--	184	13	81.4	-0-	82.1	*	82.9	-0-	83.2	*
SINGLE	42	2	40	2	18.6	*	17.9	*	17.1	*	16.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	200	2	198	12	88.5	*	88.4	*	87.6	*	87.7	*
SECOND	22	--	22	2	9.7	-0-	9.8	*	10.2	-0-	10.2	*
THIRD	1	--	1	1	*	-0-	*	*	1.2	-0-	1.2	*
NO CARE	3	--	3	--	*	-0-	*	-0-	1.0	-0-	1.0	*
MATERNAL EDUCATION												
NOT HS GRADUATE	62	2	60	10	27.4	*	26.8	*	23.9	*	23.6	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	0.9	-0-	0.9	-0-
0-2499 GRAMS	16	1	15	2	7.1	*	6.7	*	4.9	*	4.9	*
CAESAREAN SECTIONS	40	--	40	1	17.7	-0-	17.9	*	...	...	...	...
PRIMARY	29	--	29	--	12.8	-0-	12.9	-0-	...	...	...	...
SECONDARY	11	--	11	1	4.9	-0-	4.9	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	...
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	11.5	*	10.7	...
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-				

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HEALTH SERVICE AREA 05 UNION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 17,600 0-64: 14,250 65+: 3,350

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	256	3	253	--	121	2	119	--	135	1	134	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	6	--	6	--	3	--	3	--	3	--	3	--
25-44 YEARS	7	--	6	--	1	--	--	--	6	--	6	--
45-64 YEARS	40	--	40	--	12	--	12	--	28	--	28	--
65 YEARS & OVER	203	2	201	--	105	1	104	--	98	1	97	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	256	3	253	--	53	203	703	1454.5	371.9	6059.7	1297.8	334.3	5234.3
HEART DISEASE	94	2	92	--	21	73	198	534.1	147.4	2179.1	480.9	106.3	2011.4
ISCHEMIC	65	1	64	--	14	51	175	369.3	98.2	1522.4	343.8	81.1	1417.1
OTHER	29	1	28	--	7	22	23	164.8	*	656.7	137.1	25.2	594.3
MALIGNANT NEOPLASMS	56	--	56	--	8	48	35	318.2	*	1432.8	279.8	75.5	1114.3
LUNG	17	--	17	--	4	13	20	96.6	*	388.1	89.9	32.2	325.7
DIGESTIVE ORGANS	11	--	11	--	3	8	13	62.5	*	*	62.9	*	268.6
COLON, RECTUM	6	--	6	--	3	3	13	*	*	*	33.7	*	137.1
LEUK/LYMPH/HEMAT	8	--	8	--	--	8	0	*	-0-	*	31.5	*	142.9
BREAST	6	--	6	--	--	6	0	*	-0-	*	24.7	*	85.7
CEREBROVASCULAR DISEASE	24	--	24	--	1	23	3	136.4	*	686.6	107.9	*	508.6
UNINTENTIONAL INJURIES(2)	9	--	9	--	6	3	225	*	*	*	52.8	43.4	91.4
MOTOR VEHICLE	6	--	6	--	5	1	218	*	*	*	32.6	30.8	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	1	--	1	--	1	--	8	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	10	--	10	--	2	8	10	56.8	*	*	52.8	14.0	211.4
PNEUMONIA & INFLUENZA	9	--	9	--	2	7	65	*	*	*	46.1	*	211.4
DIABETES MELLITUS	6	--	6	--	2	4	5	*	*	*	36.0	*	142.9
SUICIDE	5	--	5	--	2	3	65	*	*	*	16.9	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	1	1	23	*	*	*	15.7	*	74.3
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	18	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 04 VERMILION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,237	154	1,080	35	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	591	69	520	17	47.8	44.8	48.1	*	47.9	43.3	48.5	42.9
MALES	646	85	560	18	52.2	55.2	51.9	*	52.1	56.7	51.5	57.1
MULTIPLE BIRTHS	41	5	36	--	3.3	*	3.3	-0-	2.6	2.3	2.7	*
AGE DISTRIBUTION												
UNDER 20 YEARS	228	51	176	10	18.4	33.1	16.3	*	17.4	32.7	15.1	27.7
20-34 YEARS	937	96	839	24	75.7	62.3	77.7	*	77.7	63.9	79.8	69.6
35 YEARS & OVER	72	7	65	1	5.8	*	6.0	*	4.9	3.4	5.1	*
MARITAL STATUS												
MARRIED	724	34	688	16	58.5	22.1	63.7	*	65.2	23.1	71.6	59.8
SINGLE	513	120	392	19	41.5	77.9	36.3	*	34.8	76.9	28.4	40.2
TRIMESTER PRENATAL CARE BEGUN												
FIRST	961	97	861	22	78.3	63.4	80.3	*	78.9	61.5	81.5	54.5
SECOND	224	40	184	11	18.2	26.1	17.2	*	17.3	28.8	15.6	33.0
THIRD	32	11	21	1	2.6	7.2	2.0	*	2.8	6.2	2.3	8.9
NO CARE	11	5	6	1	0.9	*	*	*	1.0	3.6	0.6	*
MATERNAL EDUCATION												
NOT HS GRADUATE	260	44	216	16	21.1	28.6	20.1	*	22.1	33.1	20.4	57.3
BIRTH WEIGHT												
0-1499 GRAMS	13	4	9	--	1.1	*	*	-0-	1.1	1.8	1.0	-0-
0-2499 GRAMS	101	22	79	2	8.2	14.3	7.3	*	7.6	11.9	7.0	*
CAESAREAN SECTIONS	345	39	306	11	28.0	25.3	28.4	*	...	...	...	...
PRIMARY	227	22	205	4	18.4	14.3	19.0	*	...	...	...	...
SECONDARY	118	17	101	7	9.6	11.0	9.4	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	7	3	4	--	*	*	*	-0-	6.0	*	5.2	-0-
POSTNEONATAL	4	--	4	--	*	-0-	*	-0-	5.0	*	5.0	*
INFANT	11	3	8	--	8.9	*	*	-0-	10.9	16.4	10.1	*
FETAL	9	4	5	--	*	*	*	-0-	7.9	18.5	6.3	...
PERINATAL	14	7	7	--	11.2	*	*	-0-	12.8	28.4	10.4	...

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HEALTH SERVICE AREA 04 VERMILION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 87,900 0-64: 73,840 65+: 14,060

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	975	68	907	5	459	26	433	2	516	42	474	3
AGE DISTRIBUTION												
UNDER 1 YEAR	11	3	8	--	1	--	1	--	10	3	7	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	1	--	--	--	--	--	--	1	1	--	--
15-24 YEARS	13	2	11	--	5	--	5	--	8	2	6	--
25-44 YEARS	44	1	37	1	12	1	10	1	32	--	27	--
45-64 YEARS	155	14	141	1	56	5	51	--	99	9	90	1
65 YEARS & OVER	751	41	710	3	385	19	366	1	366	22	344	2

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	975	68	907	5	224	751	3,620	1109.2	303.4	5341.4	1089.5	323.5	5285.5
HEART DISEASE	362	22	340	3	61	301	615	411.8	82.6	2140.8	403.8	85.4	2147.8
ISCHEMIC	229	10	219	2	45	184	428	260.5	60.9	1308.7	290.4	64.3	1529.0
OTHER	133	12	121	1	16	117	187	151.3	21.7	832.1	113.4	21.2	618.8
MALIGNANT NEOPLASMS	246	19	227	1	73	173	753	279.9	98.9	1230.4	258.4	99.2	1130.4
LUNG	77	6	71	--	29	48	153	87.6	39.3	341.4	74.3	32.8	301.4
DIGESTIVE ORGANS	60	8	52	--	16	44	160	68.3	21.7	312.9	62.0	18.0	302.9
COLON, RECTUM	30	1	29	--	6	24	70	34.1	*	170.7	32.7	8.2	166.7
LEUK/LYMPH/HEMAT	21	1	20	--	5	16	118	23.9	*	113.8	21.9	8.2	97.1
BREAST	12	--	12	1	3	9	53	13.7	*	*	22.1	10.8	84.1
CEREBROVASCULAR DISEASE	54	6	48	--	5	49	38	61.4	*	348.5	75.2	10.3	430.4
UNINTENTIONAL INJURIES(2)	26	3	23	--	18	8	510	29.6	24.4	*	37.1	31.7	66.7
MOTOR VEHICLE	12	1	11	--	10	2	300	13.7	13.5	*	17.0	17.2	15.9
FALLS	4	--	4	--	1	3	13	*	*	*	5.4	*	23.2
FIRE	1	--	1	--	--	1	0	*	-0-	*	2.2	*	*
POISONING	2	1	1	--	1	1	23	*	*	*	2.5	*	*
OTHER	7	1	6	--	6	1	175	*	*	*	10.1	8.7	17.4
CHRONIC OBSTR. PULMONARY	48	2	46	--	3	45	73	54.6	*	320.1	52.3	10.8	278.7
PNEUMONIA & INFLUENZA	38	5	33	--	5	33	153	43.2	*	234.7	44.1	6.3	250.7
DIABETES MELLITUS	18	2	16	1	1	17	8	20.5	*	120.9	20.8	5.8	102.9
SUICIDE	14	--	14	--	14	--	360	15.9	19.0	-0-	11.0	10.6	*
CIRRHOSIS OF LIVER	6	--	6	--	3	3	68	*	*	*	10.7	8.2	24.6
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	7.6	*	44.9
NEPHRITIS & NEPHROSIS	14	--	14	--	1	13	28	15.9	*	92.5	11.6	*	62.3
HOMICIDE	1	--	1	--	1	--	23	*	*	-0-	3.1	3.7	-0-
SEPTICEMIA	14	2	12	--	--	14	0	15.9	-0-	99.6	13.0	*	81.2
PERINATAL CONDITIONS	6	3	3	--	6	--	390	*	*	-0-	5.4	6.3	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	3.4	4.0	-0-
HIV INFECTION	4	--	4	--	4	--	75	*	*	-0-	*	*	*

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HEALTH SERVICE AREA 05 WABASH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	190	--	188	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	95	--	94	--	50.0	-0-	50.0	-0-	50.0	*	50.1	*
MALES	95	--	94	--	50.0	-0-	50.0	-0-	50.0	*	49.9	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	1.6	-0-	1.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	32	--	32	--	16.8	-0-	17.0	-0-	16.5	*	16.6	*
20-34 YEARS	150	--	148	--	78.9	-0-	78.7	-0-	79.1	*	79.1	*
35 YEARS & OVER	8	--	8	--	*	-0-	*	-0-	4.3	*	4.3	-0-
MARITAL STATUS												
MARRIED	145	--	143	--	76.3	-0-	76.1	-0-	80.4	*	80.4	*
SINGLE	45	--	45	--	23.7	-0-	23.9	-0-	19.6	*	19.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	144	--	142	--	77.4	-0-	77.2	-0-	80.8	*	80.7	*
SECOND	34	--	34	--	18.3	-0-	18.5	-0-	15.5	-0-	15.7	*
THIRD	7	--	7	--	*	-0-	*	-0-	3.0	*	2.9	*
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	43	--	42	--	22.6	-0-	22.3	-0-	19.5	-0-	19.6	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	13	--	13	--	6.8	-0-	6.9	-0-	5.2	-0-	5.3	-0-
CAESAREAN SECTIONS	44	--	44	--	23.3	-0-	23.5	-0-	...	...	...	...
PRIMARY	23	--	23	--	12.2	-0-	12.3	-0-	...	...	...	...
SECONDARY	21	--	21	--	11.1	-0-	11.2	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...

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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 WABASH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 13,100 0-64: 10,940 65+: 2,160

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	132	--	132	--	64	--	64	--	68	--	68	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	2	--	2	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
45-64 YEARS	20	--	20	--	5	--	5	--	15	--	15	--
65 YEARS & OVER	109	--	109	--	56	--	56	--	53	--	53	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	132	--	132	--	23	109	282	1007.6	210.2	5046.3	994.1	245.6	5057.1
HEART DISEASE	33	--	33	--	5	28	28	251.9	*	1296.3	306.7	63.2	1628.6
ISCHEMIC	22	--	22	--	4	18	25	167.9	*	833.3	222.2	50.9	1152.4
OTHER	11	--	11	--	1	10	3	84.0	*	463.0	84.4	*	476.2
MALIGNANT NEOPLASMS	36	--	36	--	12	24	90	274.8	109.7	1111.1	253.3	91.2	1133.3
LUNG	8	--	8	--	4	4	30	*	*	*	51.9	22.8	209.5
DIGESTIVE ORGANS	7	--	7	--	2	5	15	*	*	*	65.2	19.3	314.3
COLON, RECTUM	4	--	4	--	1	3	3	*	*	*	44.4	*	219.0
LEUK/LYMPH/HEMAT	3	--	3	--	--	3	0	*	-0-	*	17.8	-0-	114.3
BREAST	6	--	6	--	4	2	40	*	*	*	38.5	*	161.9
CEREBROVASCULAR DISEASE	6	--	6	--	1	5	3	*	*	*	78.5	19.3	400.0
UNINTENTIONAL INJURIES(2)	4	--	4	--	1	3	13	*	*	*	29.6	*	104.8
MOTOR VEHICLE	3	--	3	--	1	2	13	*	*	*	14.8	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	--	7	0	*	-0-	*	59.3	*	352.4
PNEUMONIA & INFLUENZA	8	--	8	--	--	8	0	*	-0-	*	32.6	-0-	209.5
DIABETES MELLITUS	5	--	5	--	--	5	0	*	-0-	*	29.6	*	171.4
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	1	1	13	*	*	*	14.8	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	14.8	-0-	95.2
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 WARREN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	209	4	203	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	108	3	105	3	51.7	*	51.7	*	46.7	*	46.6	*
MALES	101	1	98	1	48.3	*	48.3	*	53.3	*	53.4	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	1.8	-0-	1.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	24	3	21	--	11.5	*	10.3	-0-	13.4	*	13.1	-0-
20-34 YEARS	167	1	164	3	79.9	*	80.8	*	80.9	*	81.0	*
35 YEARS & OVER	18	--	18	1	8.6	-0-	8.9	*	5.7	-0-	5.9	*
MARITAL STATUS												
MARRIED	153	--	152	3	73.2	-0-	74.9	*	75.8	*	77.5	*
SINGLE	56	4	51	1	26.8	*	25.1	*	24.2	*	22.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	170	3	166	3	81.7	*	82.2	*	81.5	*	81.7	*
SECOND	34	1	32	1	16.3	*	15.8	*	15.9	*	15.7	*
THIRD	4	--	4	--	*	-0-	*	-0-	1.9	*	1.9	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	38	--	38	2	18.2	-0-	18.7	*	18.6	*	18.1	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	2	--	*	-0-	*	-0-	1.0	-0-	0.9	-0-
0-2499 GRAMS	10	1	8	1	4.8	*	*	*	5.0	*	4.7	*
CAESAREAN SECTIONS	58	1	56	3	27.8	*	27.6	*	...	...	...	...
PRIMARY	33	1	31	1	15.8	*	15.3	*	...	...	...	...
SECONDARY	25	--	25	2	12.0	-0-	12.3	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...

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HEALTH SERVICE AREA 02 WARREN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 19,200 0-64: 15,890 65+: 3,310

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	225	4	221	1	121	2	119	--	104	2	102	1
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	6	--	6	--	2	--	2	--	4	--	4	--
45-64 YEARS	34	--	34	--	13	--	13	--	21	--	21	--
65 YEARS & OVER	182	4	178	1	105	2	103	--	77	2	75	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	225	4	221	1	43	182	572	1171.9	270.6	5498.5	1131.6	263.8	5418.2
HEART DISEASE	89	2	87	1	13	76	58	463.5	81.8	2296.1	467.3	83.4	2363.6
ISCHEMIC	74	2	72	1	10	64	45	385.4	62.9	1933.5	355.1	67.5	1775.8
OTHER	15	--	15	--	3	12	13	78.1	*	362.5	112.2	16.0	587.9
MALIGNANT NEOPLASMS	44	1	43	--	11	33	88	229.2	69.2	997.0	194.9	62.6	848.5
LUNG	13	--	13	--	5	8	48	67.7	*	*	51.0	20.9	200.0
DIGESTIVE ORGANS	11	1	10	--	--	11	0	57.3	-0-	332.3	42.9	*	230.3
COLON, RECTUM	4	1	3	--	--	4	0	*	-0-	*	17.3	*	90.9
LEUK/LYMPH/HEMAT	3	--	3	--	1	2	8	*	*	*	21.4	*	97.0
BREAST	2	--	2	--	1	1	8	*	*	*	21.4	*	90.9
CEREBROVASCULAR DISEASE	17	--	17	--	--	17	0	88.5	-0-	513.6	107.1	13.5	569.7
UNINTENTIONAL INJURIES(2)	12	--	12	--	6	6	210	62.5	*	*	40.8	30.7	90.9
MOTOR VEHICLE	6	--	6	--	5	1	148	*	*	*	17.3	17.2	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
FIRE	2	--	2	--	1	1	62	*	*	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	2	--	2	--	--	2	0	*	-0-	*	10.2	*	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	2	4	10	*	*	*	40.8	*	200.0
PNEUMONIA & INFLUENZA	19	1	18	--	1	18	3	99.0	*	543.8	71.4	*	400.0
DIABETES MELLITUS	3	--	3	--	2	1	50	*	*	*	15.3	*	*
SUICIDE	2	--	2	--	2	--	40	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	17.3	-0-	103.0
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	12.2	*	66.7
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 WASHINGTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	185	--	185	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	87	--	87	--	47.0	-0-	47.0	-0-	48.8	-0-	49.0	-0-
MALES	98	--	98	1	53.0	-0-	53.0	*	51.2	-0-	51.0	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	1.7	-0-	1.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	23	--	23	1	12.4	-0-	12.4	*	9.6	-0-	9.7	*
20-34 YEARS	152	--	152	--	82.2	-0-	82.2	-0-	83.7	-0-	83.6	*
35 YEARS & OVER	10	--	10	--	5.4	-0-	5.4	-0-	6.6	-0-	6.7	-0-
MARITAL STATUS												
MARRIED	152	--	152	--	82.2	-0-	82.2	-0-	87.1	-0-	87.1	*
SINGLE	33	--	33	1	17.8	-0-	17.8	*	12.9	-0-	12.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	157	--	157	1	85.3	-0-	85.3	*	85.3	-0-	85.4	*
SECOND	23	--	23	--	12.5	-0-	12.5	-0-	13.2	-0-	13.2	*
THIRD	4	--	4	--	*	-0-	*	-0-	1.1	-0-	1.1	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	20	--	20	1	10.8	-0-	10.8	*	13.0	-0-	12.9	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	1.1	-0-	*	-0-
0-2499 GRAMS	7	--	7	--	*	-0-	*	-0-	4.4	-0-	4.2	-0-
CAESAREAN SECTIONS	53	--	53	--	28.6	-0-	28.6	-0-	...	...	...	...
PRIMARY	27	--	27	--	14.6	-0-	14.6	-0-	...	...	...	...
SECONDARY	26	--	26	--	14.1	-0-	14.1	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	...
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 WASHINGTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 14,800 0-64: 12,030 65+: 2,770

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	168	--	168	1	74	--	74	--	94	--	94	1
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
25-44 YEARS	5	--	5	--	4	--	4	--	1	--	1	--
45-64 YEARS	24	--	24	--	5	--	5	--	19	--	19	--
65 YEARS & OVER	132	--	132	1	64	--	64	--	68	--	68	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	168	--	168	1	36	132	699	1135.1	299.3	4765.3	1164.7	294.4	5050.0
HEART DISEASE	84	--	84	1	7	77	63	567.6	*	2779.8	657.5	89.6	3192.9
ISCHEMIC	75	--	75	1	6	69	55	506.8	*	2491.0	594.8	73.6	2921.4
OTHER	9	--	9	--	1	8	8	*	*	*	62.7	16.0	271.4
MALIGNANT NEOPLASMS	33	--	33	--	14	19	160	223.0	116.4	685.9	192.2	88.0	657.1
LUNG	10	--	10	--	4	6	50	67.6	*	*	57.5	32.0	171.4
DIGESTIVE ORGANS	13	--	13	--	5	8	68	87.8	*	*	56.2	25.6	192.9
COLON, RECTUM	8	--	8	--	4	4	35	*	*	*	27.5	16.0	78.6
LEUK/LYMPH/HEMAT	1	--	1	--	1	--	3	*	*	-0-	*	*	*
BREAST	3	--	3	--	2	1	35	*	*	*	18.3	*	*
CEREBROVASCULAR DISEASE	8	--	8	--	--	8	0	*	-0-	*	54.9	*	278.6
UNINTENTIONAL INJURIES(2)	8	--	8	--	7	1	253	*	*	*	60.1	56.0	78.6
MOTOR VEHICLE	7	--	7	--	7	--	253	*	*	-0-	36.6	38.4	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	14.4	*	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	1	5	13	*	*	*	28.8	*	135.7
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	22.2	-0-	121.4
DIABETES MELLITUS	8	--	8	--	2	6	35	*	*	*	30.1	*	150.0
SUICIDE	3	--	3	--	3	--	48	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 WAYNE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	203	--	203	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	94	--	94	--	46.3	-0-	46.3	-0-	47.3	-0-	47.1	*
MALES	109	--	109	--	53.7	-0-	53.7	-0-	52.7	-0-	52.9	-0-
MULTIPLE BIRTHS	3	--	3	--	*	-0-	*	-0-	2.1	-0-	2.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	38	--	38	--	18.7	-0-	18.7	-0-	15.2	-0-	15.3	*
20-34 YEARS	149	--	149	--	73.4	-0-	73.4	-0-	79.4	-0-	79.3	-0-
35 YEARS & OVER	16	--	16	--	7.9	-0-	7.9	-0-	5.4	-0-	5.4	-0-
MARITAL STATUS												
MARRIED	168	--	168	--	82.8	-0-	82.8	-0-	85.2	-0-	85.1	-0-
SINGLE	35	--	35	--	17.2	-0-	17.2	-0-	14.8	-0-	14.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	143	--	143	--	70.8	-0-	70.8	-0-	75.2	-0-	75.2	-0-
SECOND	54	--	54	--	26.7	-0-	26.7	-0-	21.6	-0-	21.6	*
THIRD	5	--	5	--	*	-0-	*	-0-	2.8	-0-	2.8	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION NOT HS GRADUATE	40	--	40	--	19.7	-0-	19.7	-0-	20.0	-0-	19.9	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	--	*	-0-	*	-0-	1.7	-0-	1.7	-0-
0-2499 GRAMS	20	--	20	--	9.9	-0-	9.9	-0-	6.6	-0-	6.6	-0-
CAESAREAN SECTIONS	45	--	45	--	22.4	-0-	22.4	-0-	...	...	...	...
PRIMARY	27	--	27	--	13.4	-0-	13.4	-0-	...	...	...	...
SECONDARY	18	--	18	--	9.0	-0-	9.0	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	10.3	-0-	10.3	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	14.0	-0-	14.0	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	10.1	-0-	10.2	...
PERINATAL	5	--	5	--	*	-0-	*	-0-	19.4	-0-	19.4	...

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HEALTH SERVICE AREA 05 WAYNE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 16,900 0-64: 13,530 65+: 3,370

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	222	--	222	--	98	--	98	--	124	--	124	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	1	--	1	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
25-44 YEARS	10	--	10	--	2	--	2	--	8	--	8	--
45-64 YEARS	28	--	28	--	9	--	9	--	19	--	19	--
65 YEARS & OVER	177	--	177	--	85	--	85	--	92	--	92	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	222	--	222	--	45	177	805	1313.6	332.6	5252.2	1137.1	252.5	4805.9
HEART DISEASE	82	--	82	--	9	73	83	485.2	*	2166.2	432.0	69.5	1935.3
ISCHEMIC	53	--	53	--	6	47	60	313.6	*	1394.7	288.0	45.4	1294.1
OTHER	29	--	29	--	3	26	23	171.6	*	771.5	144.0	24.1	641.2
MALIGNANT NEOPLASMS	61	--	61	--	13	48	108	360.9	96.1	1424.3	266.3	78.0	1047.1
LUNG	21	--	21	--	5	16	28	124.3	*	474.8	74.3	24.1	282.4
DIGESTIVE ORGANS	6	--	6	--	2	4	5	*	*	*	58.3	17.0	229.4
COLON, RECTUM	4	--	4	--	1	3	3	*	*	*	33.1	*	147.1
LEUK/LYMPH/HEMAT	10	--	10	--	1	9	3	59.2	*	*	33.1	*	147.1
BREAST	4	--	4	--	2	2	50	*	*	*	17.1	*	58.8
CEREBROVASCULAR DISEASE	18	--	18	--	3	15	33	106.5	*	445.1	74.3	14.2	323.5
UNINTENTIONAL INJURIES(2)	10	--	10	--	10	--	285	59.2	73.9	-0-	38.9	31.2	70.6
MOTOR VEHICLE	9	--	9	--	9	--	278	*	*	-0-	25.1	24.1	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	1	--	8	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	--	6	0	*	-0-	*	50.3	*	229.4
PNEUMONIA & INFLUENZA	7	--	7	--	--	7	0	*	-0-	*	49.1	*	241.2
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	16.0	*	76.5
SUICIDE	3	--	3	--	1	2	23	*	*	*	*	*	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	13	*	*	*	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	16.0	*	76.5
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	2	--	2	--	2	--	50	*	*	-0-	*	*	*

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HEALTH SERVICE AREA 05 WHITE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	214	--	213	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	105	--	105	--	49.1	-0-	49.3	-0-	48.8	*	48.9	*
MALES	109	--	108	--	50.9	-0-	50.7	-0-	51.2	*	51.1	-0-
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	2.6	-0-	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	38	--	38	--	17.8	-0-	17.8	-0-	14.9	*	14.9	-0-
20-34 YEARS	170	--	169	--	79.4	-0-	79.3	-0-	80.8	*	80.9	-0-
35 YEARS & OVER	6	--	6	--	*	-0-	*	-0-	4.3	-0-	4.2	-0-
MARITAL STATUS												
MARRIED	163	--	162	--	76.2	-0-	76.1	-0-	81.2	*	81.1	*
SINGLE	51	--	51	--	23.8	-0-	23.9	-0-	18.8	-0-	18.9	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	162	--	161	--	75.7	-0-	75.6	-0-	76.4	*	76.4	*
SECOND	42	--	42	--	19.6	-0-	19.7	-0-	20.9	-0-	21.0	-0-
THIRD	9	--	9	--	*	-0-	*	-0-	2.2	-0-	2.1	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	54	--	54	--	25.2	-0-	25.4	-0-	23.2	-0-	23.3	-0-
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	10	--	10	--	4.7	-0-	4.7	-0-	6.1	*	6.0	-0-
CAESAREAN SECTIONS	61	--	61	--	28.6	-0-	28.8	-0-	...	...	...	...
PRIMARY	32	--	32	--	15.0	-0-	15.1	-0-	...	...	...	...
SECONDARY	29	--	29	--	13.6	-0-	13.7	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	...
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	...

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SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 16,300 0-64: 12,890 65+: 3,410

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	248	--	248	1	127	--	127	1	121	--	121	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	5	--	5	--	--	--	--	--	5	--	5	--
25-44 YEARS	11	--	11	--	4	--	4	--	7	--	7	--
45-64 YEARS	30	--	30	--	10	--	10	--	20	--	20	--
65 YEARS & OVER	198	--	198	1	112	--	112	1	86	--	86	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	248	--	248	1	50	198	947	1521.5	387.9	5806.5	1340.8	310.4	5285.7
HEART DISEASE	103	--	103	--	14	89	180	631.9	108.6	2610.0	597.6	98.5	2508.6
ISCHEMIC	76	--	76	--	9	67	78	466.3	*	1964.8	453.3	82.1	1874.3
OTHER	27	--	27	--	5	22	103	165.6	*	645.2	144.4	16.4	634.3
MALIGNANT NEOPLASMS	61	--	61	--	15	46	168	374.2	116.4	1349.0	300.6	95.5	1085.7
LUNG	18	--	18	--	5	13	18	110.4	*	381.2	98.2	34.3	342.9
DIGESTIVE ORGANS	15	--	15	--	3	12	48	92.0	*	351.9	68.6	16.4	268.6
COLON, RECTUM	10	--	10	--	3	7	48	61.3	*	*	37.9	*	131.4
LEUK/LYMPH/HEMAT	5	--	5	--	2	3	30	*	*	*	28.4	*	102.9
BREAST	5	--	5	--	1	4	3	*	*	*	17.8	*	57.1
CEREBROVASCULAR DISEASE	7	--	7	--	--	7	0	*	-0-	*	65.1	*	308.6
UNINTENTIONAL INJURIES(2)	12	--	12	--	9	3	332	73.6	*	*	55.6	50.7	74.3
MOTOR VEHICLE	7	--	7	--	6	1	225	*	*	*	29.6	32.8	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
FIRE	2	--	2	--	2	--	65	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	1	--	1	--	1	--	43	*	*	-0-	14.2	*	*
CHRONIC OBSTR. PULMONARY	17	--	17	1	--	17	0	104.3	-0-	498.5	60.4	*	274.3
PNEUMONIA & INFLUENZA	11	--	11	--	--	11	0	67.5	-0-	322.6	62.7	*	285.7
DIABETES MELLITUS	3	--	3	--	1	2	13	*	*	*	13.0	*	*
SUICIDE	2	--	2	--	2	--	75	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	13	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	11.8	-0-	57.1
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	2	--	2	--	1	1	65	*	*	*	*	*	*
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 01 WHITESIDE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	819	5	813	83	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	400	2	398	45	48.8	*	49.0	*	48.5	*	48.5	51.6
MALES	419	3	415	38	51.2	*	51.0	*	51.5	*	51.5	48.4
MULTIPLE BIRTHS	25	--	25	2	3.1	-0-	3.1	*	2.9	-0-	2.9	5.4
AGE DISTRIBUTION												
UNDER 20 YEARS	115	2	113	11	14.1	*	13.9	*	13.0	*	12.9	18.2
20-34 YEARS	634	3	631	67	77.5	*	77.7	*	80.1	*	80.2	74.5
35 YEARS & OVER	69	--	68	5	8.4	-0-	8.4	*	6.9	*	6.9	7.3
MARITAL STATUS												
MARRIED	591	2	588	51	72.2	*	72.3	*	76.3	*	76.7	61.5
SINGLE	228	3	225	32	27.8	*	27.7	*	23.7	*	23.3	38.5
TRIMESTER PRENATAL CARE BEGUN												
FIRST	648	4	643	47	79.1	*	79.1	*	80.0	*	80.2	61.2
SECOND	155	1	154	31	18.9	*	18.9	*	17.5	*	17.2	31.4
THIRD	15	--	15	4	1.8	-0-	1.8	*	2.0	-0-	2.0	6.7
NO CARE	1	--	1	1	*	-0-	*	*	0.6	-0-	0.6	*
MATERNAL EDUCATION												
NOT HS GRADUATE	165	2	163	32	20.1	*	20.0	*	18.3	*	18.2	35.0
BIRTH WEIGHT												
0-1499 GRAMS	14	--	14	2	1.7	-0-	1.7	*	1.4	*	1.4	*
0-2499 GRAMS	44	--	44	5	5.4	-0-	5.4	*	5.9	*	5.9	9.2
CAESAREAN SECTIONS	227	--	227	25	27.9	-0-	28.1	*	...	...	...	...
PRIMARY	149	--	149	17	18.3	-0-	18.4	*	...	...	...	...
SECONDARY	78	--	78	8	9.6	-0-	9.6	*	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	5	--	5	--	*	-0-	*	-0-	7.2	*	7.1	-0-
POSTNEONATAL	3	--	3	--	*	-0-	*	-0-	3.6	-0-	3.7	*
INFANT	8	--	8	--	*	-0-	*	-0-	10.9	*	10.8	*
FETAL	9	1	8	3	*	*	*	*	6.0	*	5.8	...
PERINATAL	13	1	12	3	15.7	*	14.6	*	11.5	*	11.2	...

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 01 WHITESIDE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 60,600 0-64: 51,400 65+: 9,200

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	601	1	599	8	305	--	304	6	296	1	295	2
AGE DISTRIBUTION												
UNDER 1 YEAR	8	--	8	--	3	--	3	--	5	--	5	--
1- 4 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
5-14 YEARS	4	--	3	--	2	--	1	--	2	--	2	--
15-24 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
25-44 YEARS	33	1	32	1	13	--	13	1	20	1	19	--
45-64 YEARS	71	--	71	3	30	--	30	2	41	--	41	1
65 YEARS & OVER	478	--	478	4	255	--	255	3	223	--	223	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	601	1	599	8	123	478	2,489	991.7	239.3	5195.7	995.1	273.2	5222.2
HEART DISEASE	206	--	206	--	33	173	338	339.9	64.2	1880.4	360.5	66.4	2082.2
ISCHEMIC	142	--	142	--	30	112	265	234.3	58.4	1217.4	240.5	48.6	1364.4
OTHER	64	--	64	--	3	61	73	105.6	*	663.0	119.9	17.8	717.8
MALIGNANT NEOPLASMS	122	--	122	3	30	92	340	201.3	58.4	1000.0	216.5	78.2	1026.7
LUNG	23	--	23	--	6	17	30	38.0	*	184.8	54.8	24.7	231.1
DIGESTIVE ORGANS	30	--	30	2	6	24	40	49.5	*	260.9	53.2	13.3	286.7
COLON, RECTUM	9	--	9	--	3	6	13	*	*	*	28.8	5.7	164.4
LEUK/LYMPH/HEMAT	6	--	6	--	--	6	0	*	-0-	*	21.7	6.5	111.1
BREAST	15	--	15	--	6	9	65	24.8	*	*	17.8	9.5	66.7
CEREBROVASCULAR DISEASE	44	--	44	--	4	40	35	72.6	*	434.8	72.9	8.7	448.9
UNINTENTIONAL INJURIES(2)	22	1	21	1	13	9	408	36.3	25.3	*	38.9	29.6	93.3
MOTOR VEHICLE	12	1	11	1	10	2	355	19.8	19.5	*	19.1	19.7	*
FALLS	3	--	3	--	2	1	35	*	*	*	5.8	*	28.9
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	--	1	0	*	-0-	*	*	*	*
OTHER	6	--	6	--	1	5	18	*	*	*	10.7	5.7	40.0
CHRONIC OBSTR. PULMONARY	37	--	37	--	2	35	30	61.1	*	380.4	49.3	8.7	286.7
PNEUMONIA & INFLUENZA	25	--	25	--	2	23	107	41.3	*	250.0	42.5	6.1	255.6
DIABETES MELLITUS	17	--	17	1	1	16	3	28.1	*	173.9	22.0	4.2	126.7
SUICIDE	3	--	3	--	2	1	45	*	*	*	10.0	8.3	*
CIRRHOSIS OF LIVER	3	--	3	1	2	1	20	*	*	*	5.5	*	22.2
ARTERIOSCLEROSIS	4	--	4	--	1	3	3	*	*	*	4.9	*	31.1
NEPHRITIS & NEPHROSIS	9	--	9	--	--	9	0	*	-0-	*	12.0	*	75.6
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	5	--	5	--	--	5	0	*	-0-	*	7.5	*	44.4
PERINATAL CONDITIONS	3	--	3	--	3	--	195	*	*	-0-	7.8	9.1	-0-
CONGENITAL ANOMALIES	4	--	4	--	4	--	217	*	*	-0-	6.2	6.5	*
HIV INFECTION	2	--	2	--	2	--	60	*	*	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 09 WILL
SELECTED VITAL STATISTICS AMONG RESIDENTS

COUNTY

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	6,030	789	5,169	450	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	2,928	389	2,506	212	48.6	49.3	48.5	47.1	48.6	48.7	48.6	46.4
MALES	3,102	400	2,663	238	51.4	50.7	51.5	52.9	51.4	51.3	51.4	53.6
MULTIPLE BIRTHS	164	19	145	12	2.7	2.4	2.8	2.7	2.6	2.3	2.6	1.9
AGE DISTRIBUTION												
UNDER 20 YEARS	609	195	408	70	10.1	24.7	7.9	15.6	10.4	25.9	7.9	15.8
20-34 YEARS	4,839	534	4,252	346	80.2	67.7	82.3	76.9	81.2	68.1	83.3	75.9
35 YEARS & OVER	582	60	509	34	9.7	7.6	9.8	7.6	8.5	6.0	8.8	8.4
MARITAL STATUS												
MARRIED	4,703	262	4,374	317	78.0	33.2	84.6	70.4	78.5	35.0	85.4	71.1
SINGLE	1,327	527	795	133	22.0	66.8	15.4	29.6	21.5	65.0	14.6	28.9
TRIMESTER PRENATAL CARE BEGUN												
FIRST	4,961	502	4,399	315	82.7	64.7	85.4	70.0	82.3	64.8	85.2	70.2
SECOND	835	212	612	104	13.9	27.3	11.9	23.1	13.8	25.8	11.8	22.5
THIRD	93	16	77	17	1.6	2.1	1.5	3.8	2.3	4.3	1.9	4.6
NO CARE	108	46	62	14	1.8	5.9	1.2	3.1	1.7	5.1	1.1	2.7
MATERNAL EDUCATION												
NOT HS GRADUATE	794	168	620	216	13.2	21.3	12.0	48.1	14.0	23.0	12.5	46.3
BIRTH WEIGHT												
0-1499 GRAMS	73	20	52	2	1.2	2.5	1.0	*	1.1	2.5	0.8	0.7
0-2499 GRAMS	356	98	254	19	5.9	12.4	4.9	4.2	6.0	12.1	5.0	4.5
CAESAREAN SECTIONS	1,497	223	1,257	132	25.1	28.4	24.6	29.5	...	...	...	...
PRIMARY	808	110	688	58	13.5	14.0	13.4	12.9	...	...	...	...
SECONDARY	689	113	569	74	11.5	14.4	11.1	16.5	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	45	10	35	5	7.5	12.7	6.8	*	5.8	11.0	5.0	*
POSTNEONATAL	11	3	8	--	1.8	*	*	-0-	2.7	4.7	2.4	*
INFANT	56	13	43	5	9.3	16.5	8.3	*	8.5	15.7	7.4	7.1
FETAL	50	10	40	2	8.2	12.5	7.7	*	7.0	10.6	6.5	...
PERINATAL	89	20	69	6	14.6	25.0	13.2	*	11.7	19.8	10.5	...

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HEALTH SERVICE AREA 08 WILL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 367,300 0-64: 335,470 65+: 31,830

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,301	196	2,102	45	1,136	90	1,045	20	1,165	106	1,057	25
AGE DISTRIBUTION												
UNDER 1 YEAR	56	13	43	5	22	6	16	3	34	7	27	2
1- 4 YEARS	5	2	3	--	2	1	1	--	3	1	2	--
5-14 YEARS	9	--	9	1	2	--	2	--	7	--	7	1
15-24 YEARS	41	11	30	5	12	2	10	1	29	9	20	4
25-44 YEARS	162	4	123	5	49	--	35	--	113	4	88	5
45-64 YEARS	464	56	408	15	182	26	156	9	282	30	252	6
65 YEARS & OVER	1,564	76	1,486	14	867	42	825	7	697	34	661	7

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,301	196	2,102	45	737	1,564	14,517	626.5	219.7	4913.6	647.0	225.8	5137.5
HEART DISEASE	760	51	709	8	177	583	1,879	206.9	52.8	1831.6	231.7	50.1	2167.8
ISCHEMIC	550	27	523	5	118	432	1,185	149.7	35.2	1357.2	160.1	30.5	1541.4
OTHER	210	24	186	3	59	151	694	57.2	17.6	474.4	71.7	19.6	626.3
MALIGNANT NEOPLASMS	568	37	530	9	204	364	2,195	154.6	60.8	1143.6	150.0	62.6	1081.6
LUNG	163	4	159	2	65	98	523	44.4	19.4	307.9	41.2	19.3	274.3
DIGESTIVE ORGANS	146	12	134	2	46	100	555	39.7	13.7	314.2	37.0	12.0	303.3
COLON, RECTUM	58	4	54	1	16	42	225	15.8	4.8	132.0	17.2	5.4	143.4
LEUK/LYMPH/HEMAT	54	4	49	1	19	35	338	14.7	5.7	110.0	13.4	6.3	89.5
BREAST	58	4	54	--	27	31	268	15.8	8.0	97.4	14.4	8.2	80.3
CEREBROVASCULAR DISEASE	158	13	143	4	16	142	125	43.0	4.8	446.1	39.0	6.7	383.6
UNINTENTIONAL INJURIES(2)	78	12	66	1	60	18	2,030	21.2	17.9	56.6	34.7	30.9	75.7
MOTOR VEHICLE	36	3	33	1	32	4	1,060	9.8	9.5	*	18.7	18.2	24.3
FALLS	11	2	9	--	2	9	50	3.0	*	*	3.2	1.3	23.7
FIRE	3	--	3	--	3	--	142	*	*	-0-	0.6	0.7	-0-
POISONING	4	2	2	--	4	--	110	*	*	-0-	2.8	2.8	*
OTHER	24	5	19	--	19	5	669	6.5	5.7	*	9.4	7.8	25.7
CHRONIC OBSTR. PULMONARY	92	6	86	1	28	64	240	25.0	8.3	201.1	24.1	5.4	223.7
PNEUMONIA & INFLUENZA	92	11	81	--	9	83	133	25.0	*	260.8	21.8	2.8	224.3
DIABETES MELLITUS	47	7	40	--	17	30	198	12.8	5.1	94.3	11.7	3.7	97.4
SUICIDE	42	4	38	3	35	7	973	11.4	10.4	*	11.1	10.2	19.7
CIRRHOSIS OF LIVER	24	--	24	1	15	9	288	6.5	4.5	*	8.1	5.3	37.5
ARTERIOSCLEROSIS	15	--	15	--	--	15	0	4.1	-0-	47.1	5.1	*	54.6
NEPHRITIS & NEPHROSIS	16	--	16	--	1	15	3	4.4	*	47.1	5.4	1.2	50.0
HOMICIDE	32	20	12	3	29	3	923	8.7	8.6	*	8.2	8.6	*
SEPTICEMIA	24	3	21	1	7	17	98	6.5	*	53.4	5.9	0.9	58.6
PERINATAL CONDITIONS	33	9	24	3	33	--	2,143	9.0	9.8	-0-	7.3	8.0	-0-
CONGENITAL ANOMALIES	22	2	20	1	21	1	1,158	6.0	6.3	*	5.0	5.2	*
HIV INFECTION	17	5	12	2	16	1	480	4.6	4.8	*	2.8	2.9	*

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HEALTH SERVICE AREA 05 WILLIAMSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	724	14	707	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	334	4	329	1	46.1	*	46.5	*	49.4	*	49.7	*
MALES	390	10	378	2	53.9	*	53.5	*	50.6	*	50.3	*
MULTIPLE BIRTHS	24	--	24	--	3.3	-0-	3.4	-0-	3.0	-0-	3.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	127	7	120	--	17.5	*	17.0	-0-	15.9	*	15.7	*
20-34 YEARS	553	7	544	2	76.4	*	76.9	*	78.5	*	78.8	*
35 YEARS & OVER	44	--	43	1	6.1	-0-	6.1	*	5.6	*	5.5	*
MARITAL STATUS												
MARRIED	558	2	554	2	77.1	*	78.4	*	79.6	*	80.6	*
SINGLE	166	12	153	1	22.9	*	21.6	*	20.4	*	19.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	587	7	579	2	81.2	*	82.0	*	78.8	*	79.5	*
SECOND	110	7	102	1	15.2	*	14.4	*	16.9	*	16.5	*
THIRD	20	--	19	--	2.8	-0-	2.7	-0-	3.5	*	3.3	*
NO CARE	6	--	6	--	*	-0-	*	-0-	0.8	*	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	160	6	153	2	22.1	*	21.6	*	20.7	*	20.5	*
BIRTH WEIGHT												
0-1499 GRAMS	6	1	5	--	*	*	*	-0-	1.1	*	1.1	-0-
0-2499 GRAMS	43	2	41	--	5.9	*	5.8	-0-	6.0	*	6.0	-0-
CAESAREAN SECTIONS	167	3	163	1	23.1	*	23.1	*	...	...	...	...
PRIMARY	110	3	106	1	15.2	*	15.0	*	...	...	...	...
SECONDARY	57	--	57	--	7.9	-0-	8.1	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	4	--	4	--	*	-0-	*	-0-	5.0	-0-	5.1	-0-
POSTNEONATAL	2	1	1	--	*	*	*	-0-	*	*	*	-0-
INFANT	6	1	5	--	*	*	*	-0-	7.5	*	7.4	-0-
FETAL	5	--	5	--	*	-0-	*	-0-	8.2	*	8.2	...
PERINATAL	9	--	9	--	*	-0-	*	-0-	12.4	*	12.4	...

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HEALTH SERVICE AREA 05 WILLIAMSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 57,800 0-64: 47,990 65+: 9,810

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	670	12	658	--	324	8	316	--	346	4	342	--
AGE DISTRIBUTION												
UNDER 1 YEAR	6	1	5	--	4	--	4	--	2	1	1	--
1- 4 YEARS	2	1	1	--	1	1	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	10	1	9	--	4	--	4	--	6	1	5	--
25-44 YEARS	21	--	20	--	6	--	5	--	15	--	15	--
45-64 YEARS	99	1	98	--	32	1	31	--	67	--	67	--
65 YEARS & OVER	532	7	525	--	277	5	272	--	255	2	253	--

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	670	12	658	--	138	532	2,293	1159.2	287.6	5423.0	1128.6	279.7	5304.1
HEART DISEASE	232	4	228	--	42	190	465	401.4	87.5	1936.8	405.9	69.7	2059.2
ISCHEMIC	152	3	149	--	35	117	333	263.0	72.9	1192.7	285.9	49.8	1446.9
OTHER	80	1	79	--	7	73	133	138.4	*	744.1	120.0	19.9	612.2
MALIGNANT NEOPLASMS	173	1	172	--	44	129	435	299.3	91.7	1315.0	283.1	93.8	1214.3
LUNG	44	--	44	--	11	33	63	76.1	22.9	336.4	81.0	28.6	338.8
DIGESTIVE ORGANS	51	--	51	--	13	38	118	88.2	27.1	387.4	75.2	19.9	346.9
COLON, RECTUM	30	--	30	--	9	21	73	51.9	*	214.1	39.0	10.4	179.6
LEUK/LYMPH/HEMAT	12	--	12	--	1	11	23	20.8	*	112.1	24.8	10.8	93.9
BREAST	10	--	10	--	4	6	45	17.3	*	*	16.6	6.2	67.3
CEREBROVASCULAR DISEASE	44	--	44	--	3	41	18	76.1	*	417.9	79.3	7.9	430.6
UNINTENTIONAL INJURIES(2)	20	2	18	--	15	5	509	34.6	31.3	*	37.2	32.4	61.2
MOTOR VEHICLE	8	--	8	--	7	1	238	*	*	*	19.0	17.8	24.5
FALLS	3	--	3	--	--	3	0	*	-0-	*	*	-0-	*
FIRE	3	1	2	--	3	--	122	*	*	-0-	*	*	-0-
POISONING	1	--	1	--	1	--	18	*	*	-0-	*	*	-0-
OTHER	5	1	4	--	4	1	132	*	*	*	10.7	8.7	20.4
CHRONIC OBSTR. PULMONARY	38	1	37	--	3	35	8	65.7	*	356.8	52.8	5.8	283.7
PNEUMONIA & INFLUENZA	21	--	21	--	2	19	45	36.3	*	193.7	40.0	*	220.4
DIABETES MELLITUS	18	--	18	--	2	16	10	31.1	*	163.1	26.2	5.8	126.5
SUICIDE	7	1	6	--	5	2	183	*	*	*	17.9	15.4	30.6
CIRRHOSIS OF LIVER	5	--	5	--	3	2	63	*	*	*	8.3	5.0	24.5
ARTERIOSCLEROSIS	4	--	4	--	--	4	0	*	-0-	*	8.3	-0-	49.0
NEPHRITIS & NEPHROSIS	9	1	8	--	--	9	0	*	-0-	*	14.1	*	79.6
HOMICIDE	1	--	1	--	--	1	0	*	-0-	*	3.4	*	*
SEPTICEMIA	8	--	8	--	--	8	0	*	-0-	*	9.3	*	49.0
PERINATAL CONDITIONS	3	--	3	--	3	--	195	*	*	-0-	4.8	5.4	*
CONGENITAL ANOMALIES	2	--	2	--	2	--	90	*	*	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	13	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 01 WINNEBAGO COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	4,188	644	3,473	159	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	2,082	321	1,721	88	49.7	49.8	49.6	55.3	49.5	50.0	49.4	49.6
MALES	2,106	323	1,752	71	50.3	50.2	50.4	44.7	50.5	50.0	50.6	50.4
MULTIPLE BIRTHS	111	13	98	6	2.7	2.0	2.8	*	2.5	2.8	2.4	2.0
AGE DISTRIBUTION												
UNDER 20 YEARS	596	193	398	31	14.2	30.0	11.5	19.5	14.6	33.0	11.3	20.6
20-34 YEARS	3,269	428	2,781	120	78.1	66.5	80.1	75.5	78.9	64.0	81.7	74.0
35 YEARS & OVER	323	23	294	8	7.7	3.6	8.5	*	6.4	3.0	7.0	5.4
MARITAL STATUS												
MARRIED	2,788	130	2,597	112	66.6	20.2	74.8	70.4	69.6	20.8	78.3	70.9
SINGLE	1,400	514	876	47	33.4	79.8	25.2	29.6	30.4	79.2	21.7	29.1
TRIMESTER PRENATAL CARE BEGUN												
FIRST	3,203	375	2,777	89	76.6	58.3	80.1	56.0	76.3	57.2	79.8	59.8
SECOND	768	188	564	56	18.4	29.2	16.3	35.2	18.4	31.1	16.0	30.8
THIRD	169	57	109	14	4.0	8.9	3.1	8.8	4.3	8.8	3.4	8.8
NO CARE	40	23	17	--	1.0	3.6	0.5	-0-	1.0	2.9	0.7	*
MATERNAL EDUCATION												
NOT HS GRADUATE	966	278	674	80	23.1	43.4	19.5	51.9	23.5	44.0	19.7	53.5
BIRTH WEIGHT												
0-1499 GRAMS	50	21	28	--	1.2	3.3	0.8	-0-	1.3	3.2	0.9	*
0-2499 GRAMS	308	91	215	11	7.4	14.1	6.2	6.9	7.2	14.1	5.9	6.3
CAESAREAN SECTIONS	994	135	850	38	23.8	21.1	24.5	24.1	...	...	...	...
PRIMARY	591	81	504	20	14.1	12.6	14.5	12.7	...	...	...	...
SECONDARY	403	54	346	18	9.6	8.4	10.0	11.4	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	21	7	14	--	5.0	*	4.0	-0-	6.1	12.1	5.0	*
POSTNEONATAL	19	5	14	1	4.5	*	4.0	*	3.8	6.4	3.4	*
INFANT	40	12	28	1	9.6	18.6	8.1	*	10.0	18.5	8.4	*
FETAL	31	6	24	4	7.3	*	6.9	*	6.9	11.0	6.0	...
PERINATAL	48	11	36	4	11.4	16.9	10.3	*	11.7	21.1	9.9	...

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HEALTH SERVICE AREA 01 WINNEBAGO COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 257,000 0-64: 224,250 65+: 32,750

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,168	168	1,996	12	1,079	82	995	3	1,089	86	1,001	9
AGE DISTRIBUTION												
UNDER 1 YEAR	40	12	28	1	15	5	10	--	25	7	18	1
1- 4 YEARS	11	4	7	--	7	3	4	--	4	1	3	--
5-14 YEARS	11	3	8	--	5	1	4	--	6	2	4	--
15-24 YEARS	30	12	18	1	9	2	7	--	21	10	11	1
25-44 YEARS	118	1	92	1	43	--	34	--	75	1	58	1
45-64 YEARS	385	32	350	4	140	11	127	--	245	21	223	4
65 YEARS & OVER	1,573	80	1,493	5	860	51	809	3	713	29	684	2

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,168	168	1,996	12	595	1,573	11,716	843.6	265.3	4803.1	846.5	261.8	4939.4
HEART DISEASE	675	44	630	2	143	532	1,623	262.6	63.8	1624.4	288.0	59.3	1889.0
ISCHEMIC	490	26	463	2	106	384	935	190.7	47.3	1172.5	219.6	45.2	1440.4
OTHER	185	18	167	--	37	148	688	72.0	16.5	451.9	68.5	14.2	448.6
MALIGNANT NEOPLASMS	545	39	506	2	167	378	1,868	212.1	74.5	1154.2	194.6	74.0	1039.1
LUNG	145	10	135	--	51	94	373	56.4	22.7	287.0	51.3	23.3	247.9
DIGESTIVE ORGANS	121	8	113	--	20	101	200	47.1	8.9	308.4	45.9	12.8	277.6
COLON, RECTUM	65	4	61	--	10	55	125	25.3	4.5	167.9	21.9	5.9	134.4
LEUK/LYMPH/HEMAT	56	2	54	--	19	37	243	21.8	8.5	113.0	18.1	6.6	99.1
BREAST	58	6	52	1	20	38	225	22.6	8.9	116.0	19.6	8.6	96.5
CEREBROVASCULAR DISEASE	158	9	149	1	20	138	320	61.5	8.9	421.4	64.0	8.9	449.8
UNINTENTIONAL INJURIES(2)	85	11	71	3	58	27	1,728	33.1	25.9	82.4	33.1	27.5	72.6
MOTOR VEHICLE	43	1	39	1	35	8	1,022	16.7	15.6	*	17.4	16.8	21.5
FALLS	11	1	10	--	3	8	99	4.3	*	*	4.2	1.3	24.6
FIRE	9	2	7	2	5	4	249	*	*	*	2.6	2.3	*
POISONING	4	3	1	--	4	--	150	*	*	-0-	2.2	2.3	*
OTHER	18	4	14	--	11	7	208	7.0	4.9	*	6.8	4.9	20.2
CHRONIC OBSTR. PULMONARY	93	4	89	--	13	80	138	36.2	5.8	244.3	35.2	8.4	222.7
PNEUMONIA & INFLUENZA	97	5	92	--	9	88	179	37.7	*	268.7	27.1	3.7	190.5
DIABETES MELLITUS	46	5	41	1	13	33	153	17.9	5.8	100.8	16.2	4.9	95.9
SUICIDE	25	--	25	--	22	3	590	9.7	9.8	*	11.8	10.3	22.7
CIRRHOSIS OF LIVER	18	3	15	1	9	9	148	7.0	*	*	8.0	4.7	30.9
ARTERIOSCLEROSIS	23	1	22	--	--	23	0	8.9	-0-	70.2	10.0	*	77.0
NEPHRITIS & NEPHROSIS	21	4	17	--	5	16	93	8.2	*	48.9	7.7	1.6	50.5
HOMICIDE	18	10	8	--	17	1	687	7.0	7.6	*	7.4	7.9	*
SEPTICEMIA	8	1	7	--	1	7	65	*	*	*	6.7	1.4	44.2
PERINATAL CONDITIONS	15	5	10	--	15	--	968	5.8	6.7	-0-	7.2	8.2	-0-
CONGENITAL ANOMALIES	11	--	11	--	11	--	648	4.3	4.9	-0-	4.8	5.3	*
HIV INFECTION	11	2	9	1	11	--	293	4.3	4.9	-0-	1.9	2.2	-0-

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HEALTH SERVICE AREA 02 WOODFORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1991 NUMBERS				1991 PERCENTS				1987-1991 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	444	1	442	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	220	1	219	1	49.5	*	49.5	*	48.8	*	48.8	*
MALES	224	--	223	--	50.5	-0-	50.5	-0-	51.2	*	51.2	*
MULTIPLE BIRTHS	14	--	14	--	3.2	-0-	3.2	-0-	3.0	-0-	3.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	32	--	32	1	7.2	-0-	7.2	*	8.2	-0-	8.2	*
20-34 YEARS	370	1	368	--	83.3	*	83.3	-0-	83.8	*	83.8	*
35 YEARS & OVER	42	--	42	--	9.5	-0-	9.5	-0-	8.0	-0-	8.0	-0-
MARITAL STATUS												
MARRIED	383	--	382	1	86.3	-0-	86.4	*	87.0	*	87.1	*
SINGLE	61	1	60	--	13.7	*	13.6	-0-	13.0	*	12.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	408	1	406	--	92.1	*	92.1	-0-	88.8	*	88.9	*
SECOND	28	--	28	1	6.3	-0-	6.3	*	9.2	*	9.2	*
THIRD	7	--	7	--	*	-0-	*	-0-	1.7	-0-	1.6	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	45	--	45	1	10.2	-0-	10.2	*	10.9	-0-	10.8	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	0.6	-0-	0.6	-0-
0-2499 GRAMS	18	--	18	--	4.1	-0-	4.1	-0-	5.4	-0-	5.4	*
CAESAREAN SECTIONS	122	--	122	--	27.6	-0-	27.7	-0-	...	...	...	...
PRIMARY	70	--	70	--	15.8	-0-	15.9	-0-	...	...	...	...
SECONDARY	52	--	52	--	11.8	-0-	11.8	-0-	...	...	...	...
					1991 RATES				1987-1991 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	6.7	-0-	6.7	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	8.6	-0-	8.6	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	5.7	-0-	5.7	...
PERINATAL	5	--	5	--	*	-0-	*	-0-	10.9	-0-	10.9	...

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HEALTH SERVICE AREA 02 WOODFORD
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1991
POPULATION ESTIMATES: TOTAL: 33,300 0-64: 28,620 65+: 4,680

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	282	--	282	2	148	--	148	--	134	--	134	2
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	1	--	1	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
25-44 YEARS	10	--	10	1	4	--	4	--	6	--	6	1
45-64 YEARS	38	--	38	--	13	--	13	--	25	--	25	--
65 YEARS & OVER	224	--	224	1	128	--	128	--	96	--	96	1

DEATHS BY SELECTED CAUSES	1991 NUMBERS				1991 NUMBERS			1991 RATES			87-91 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	282	--	282	2	58	224	1,077	846.8	202.7	4786.3	855.8	210.6	4839.1
HEART DISEASE	91	--	91	--	11	80	93	273.3	38.4	1709.4	315.2	43.0	1995.7
ISCHEMIC	67	--	67	--	9	58	83	201.2	*	1239.3	229.1	35.2	1426.1
OTHER	24	--	24	--	2	22	10	72.1	*	470.1	86.1	7.7	569.6
MALIGNANT NEOPLASMS	75	--	75	1	21	54	323	225.2	73.4	1153.8	211.5	69.0	1091.3
LUNG	22	--	22	--	8	14	90	66.1	*	299.1	47.9	19.7	221.7
DIGESTIVE ORGANS	16	--	16	--	2	14	5	48.0	*	299.1	58.2	15.5	321.7
COLON, RECTUM	7	--	7	--	--	7	0	*	-0-	*	33.9	*	204.3
LEUK/LYMPH/HEMAT	12	--	12	--	2	10	25	36.0	*	213.7	28.5	*	169.6
BREAST	7	--	7	--	2	5	45	*	*	*	17.6	8.5	73.9
CEREBROVASCULAR DISEASE	24	--	24	--	2	22	5	72.1	*	470.1	64.8	9.2	408.7
UNINTENTIONAL INJURIES(2)	11	--	11	1	9	2	228	33.0	*	*	35.2	31.0	60.9
MOTOR VEHICLE	7	--	7	--	5	2	178	*	*	*	23.6	22.5	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	4	--	4	1	4	--	50	*	*	-0-	6.7	7.0	*
CHRONIC OBSTR. PULMONARY	10	--	10	--	--	10	0	30.0	-0-	213.7	29.1	*	169.6
PNEUMONIA & INFLUENZA	8	--	8	--	1	7	28	*	*	*	31.5	*	200.0
DIABETES MELLITUS	5	--	5	--	4	1	30	*	*	*	12.7	7.0	47.8
SUICIDE	2	--	2	--	1	1	43	*	*	*	8.5	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	8.5	-0-	60.9
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	8.5	*	52.2
HOMICIDE	1	--	1	--	1	--	3	*	*	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	7.3	-0-	52.2
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	8.5	8.5	*
HIV INFECTION	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-

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TABLE 1. -- LIVE BIRTHS, INFANT DEATHS, NEONATAL DEATHS, AND FETAL DEATHS BY RACE AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1991

CITY	LIVE BIRTHS			INFANT DEATHS			NEONATAL DEATHS			FETAL DEATHS		
	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE
ADDISON	581	522	59	8	6	--	5	5	--	3	3	--
ALTON	620	409	211	10	4	6	8	3	5	3	--	3
ARLINGTON HEIGHTS	1,109	1,044	65	13	11	2	9	8	1	4	4	--
AURORA	2,548	2,193	355	18	14	4	11	9	2	18	14	4
BELLEVILLE	755	647	108	3	3	--	3	3	--	6	5	1
BERWYN	645	637	8	2	2	--	1	1	--	2	2	--
BLOOMINGTON	929	837	92	7	5	2	5	4	1	6	4	2
BOLINGBROOK	718	574	144	7	6	1	6	5	1	4	4	--
BUFFALO GROVE	683	651	32	6	6	--	5	5	--	5	5	--
CALUMET CITY	548	358	190	9	2	7	7	1	6	4	4	--
CARBONDALE	252	136	116	5	--	5	5	--	5	2	--	2
CAROL STREAM	888	822	86	7	7	--	7	7	--	1	1	--
CHAMPAIGN	875	589	286	9	3	6	5	1	4	5	2	3
CHICAGO	60,429	29,523	30,906	915	265	650	589	181	408	576	195	381
CHICAGO HEIGHTS	854	475	379	10	5	5	8	4	4	12	5	7
CICERO	1,141	1,123	18	18	18	--	10	10	--	4	4	--
CRYSTAL LAKE	504	498	6	2	2	--	1	1	--	8	8	--
DANVILLE	872	523	149	4	2	2	3	1	2	7	3	4
DE KALB	347	315	32	3	3	--	2	2	--	4	3	1
DECATUR	1,498	1,069	429	18	12	6	12	8	4	14	7	7
DES PLAINES	1,072	918	154	8	8	--	5	5	--	7	7	--
DOWNERS GROVE	818	768	50	6	6	--	2	2	--	4	3	1
EAST ST LOUIS	1,249	33	1,216	18	--	18	14	--	14	12	1	11
ELGIN	1,814	1,618	196	20	14	6	7	4	3	11	10	1
ELK GROVE VILLAGE	490	453	37	3	3	--	2	2	--	5	5	--
ELMHURST	630	606	24	5	5	--	5	5	--	2	2	--
EVANSTON	1,102	743	359	15	7	8	11	5	6	13	5	8
GALESBURG	393	361	32	2	2	--	--	--	--	4	3	1
GLENDALE HEIGHTS	571	481	90	4	4	--	3	3	--	2	1	1
GLENVIEW	567	506	61	3	3	--	3	3	--	6	5	1
GRANITE CITY	598	578	20	7	6	1	3	2	1	1	1	--
HANOVER PARK	712	632	80	3	3	--	3	3	--	4	3	1
HOFFMAN ESTATES	690	620	70	6	6	--	6	6	--	4	3	1
JOLIET	1,677	1,192	485	17	8	9	14	8	6	17	7	10
KANKAKEE	681	346	335	13	3	10	6	1	5	5	3	2
LOMBARD	658	621	37	10	10	--	7	7	--	1	1	--
MOLINE	660	639	21	3	3	--	2	2	--	2	1	1
MOUNT PROSPECT	740	666	74	4	4	--	4	4	--	2	2	--
NAPERVILLE	1,478	1,342	138	8	8	--	7	7	--	10	9	1
NORMAL	443	397	46	1	--	1	1	--	1	1	1	--
NORTH CHICAGO	347	123	224	4	2	2	4	2	2	5	1	4
NORTHBROOK	368	338	28	2	2	--	2	2	--	5	4	1
OAK LAWN	601	596	5	3	3	--	2	2	--	3	3	--
OAK PARK	720	534	186	8	4	4	5	2	3	8	6	2
ORLAND PARK	535	523	12	4	3	1	2	2	--	1	1	--
PALATINE	968	912	56	10	8	2	5	4	1	9	9	--
PARK RIDGE	376	367	9	3	3	--	2	2	--	4	4	--
PEKIN	495	494	1	1	1	--	1	1	--	3	3	--
PEORIA	2,072	1,322	750	18	7	9	13	6	7	9	5	4
QUINCY	638	592	46	5	5	--	1	1	--	2	2	--
ROCK ISLAND	625	422	203	9	4	5	5	3	2	5	3	2
ROCKFORD	2,739	2,074	865	33	21	12	17	10	7	18	11	7
SCHAUMBURG	958	854	104	5	5	--	3	3	--	6	6	--
SKOKIE	549	432	117	3	2	1	3	2	1	8	8	--
SPRINGFIELD	1,923	1,485	438	16	7	9	10	5	5	15	8	7
STREAMWOOD	736	681	55	2	2	--	2	2	--	5	5	--
TINLEY PARK	701	691	10	2	2	--	1	1	--	7	7	--
URBANA	479	291	188	6	4	2	5	4	1	5	2	3
WAUKEGAN	1,645	1,223	422	10	6	4	5	4	1	12	6	6
WHEATON	766	710	56	5	4	1	4	4	--	4	3	1

TABLE 2. -- LIVE BIRTH RATES AND INFANT DEATH, NEONATAL DEATH, AND FETAL DEATH RACE SPECIFIC RATES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1991

(LIVE BIRTH RATES PER 1,000 EST. POPULATION AS OF JULY 1, 1991. ALL OTHER RATES PER 1,000 LIVE BIRTHS)

	LIVE BIRTHS	INFANT DEATHS			NEONATAL DEATHS			FETAL DEATHS		
	TOTALS	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE
ADDISON	18.1	*	*	-0-	*	*	-0-	*	*	-0-
ALTON	18.7	16.1	*	*	*	*	*	*	-0-	*
ARLINGTON HEIGHTS	14.5	11.7	10.5	*	*	*	*	*	*	-0-
AURORA	24.9	7.1	6.4	*	4.3	*	*	7.1	6.4	*
BELLEVILLE	17.6	*	*	-0-	*	*	-0-	*	*	*
BERWYN	14.2	*	*	-0-	*	*	-0-	*	*	-0-
BLOOMINGTON	17.5	*	*	*	*	*	*	*	*	*
BOLINGBROOK	17.2	*	*	*	*	*	*	*	*	-0-
BUFFALO GROVE	18.2	*	*	-0-	*	*	-0-	*	*	-0-
CALUMET CITY	14.4	*	*	*	*	*	*	*	*	-0-
CARBONDALE	9.3	*	-0-	*	*	-0-	*	*	-0-	*
CAROL STREAM	26.6	*	*	-0-	*	*	-0-	*	*	-0-
CHAMPAIGN	13.7	*	*	*	*	*	*	*	*	*
CHICAGO	21.6	15.1	9.0	21.0	9.7	6.1	13.2	9.5	6.8	12.3
CHICAGO HEIGHTS	25.8	11.7	*	*	*	*	*	14.1	*	*
CICERO	16.7	14.0	14.2	-0-	9.8	8.9	-0-	*	*	-0-
CRYSTAL LAKE	19.5	*	*	-0-	*	*	-0-	*	*	-0-
DANVILLE	20.0	*	*	*	*	*	*	*	*	*
DE KALB	9.7	*	*	-0-	*	*	-0-	*	*	*
DECATUR	17.6	12.0	11.2	*	9.0	*	*	9.3	*	*
DES PLAINES	19.9	*	*	-0-	*	*	-0-	*	*	-0-
DOWNERS GROVE	17.1	*	*	-0-	*	*	-0-	*	*	*
EAST ST LOUIS	31.1	14.4	-0-	14.8	11.2	-0-	11.5	9.6	*	9.0
ELGIN	22.9	11.0	8.7	*	*	*	*	6.1	6.2	*
ELK GROVE VILLAGE	14.5	*	*	-0-	*	*	-0-	*	*	-0-
ELMHURST	14.6	*	*	-0-	*	*	-0-	*	*	-0-
EVANSTON	15.0	13.6	*	*	10.0	-0-	-0-	11.8	*	*
GALESBURG	11.6	*	*	-0-	*	*	-0-	*	*	*
GLENDALE HEIGHTS	20.0	*	*	-0-	*	*	-0-	*	*	*
GLENVIEW	15.1	*	*	-0-	*	*	-0-	*	*	*
GRANITE CITY	16.2	*	*	*	*	*	*	*	*	-0-
HANOVER PARK	21.4	*	*	-0-	*	*	-0-	*	*	*
HOFFMAN ESTATES	14.6	*	*	-0-	*	*	-0-	*	*	*
JOLIET	21.3	10.1	*	*	8.3	*	*	10.1	*	20.6
KANKAKEE	24.4	19.1	*	29.9	*	*	*	*	*	*
LOMBARD	16.4	15.2	16.1	-0-	*	*	-0-	*	*	-0-
MOLINE	15.2	*	*	-0-	*	*	-0-	*	*	*
MOUNT PROSPECT	13.6	*	*	-0-	*	*	-0-	*	*	-0-
NAPERVILLE	16.5	*	*	-0-	*	*	-0-	6.8	*	*
NORMAL	10.6	*	-0-	*	*	-0-	*	*	*	-0-
NORTH CHICAGO	9.7	*	*	*	*	*	*	*	*	*
NORTHBROOK	11.1	*	*	-0-	*	*	-0-	*	*	*
OAK LAWN	10.7	*	*	-0-	*	*	-0-	*	*	-0-
OAK PARK	13.4	*	*	*	*	*	*	*	*	*
ORLAND PARK	14.2	*	*	*	*	*	*	*	*	-0-
PALATINE	22.9	10.3	*	*	*	*	*	*	*	-0-
PARK RIDGE	10.1	*	*	-0-	*	*	-0-	*	*	-0-
PEKIN	15.2	*	*	-0-	*	*	-0-	*	*	-0-
PEORIA	18.2	7.7	*	*	6.3	*	*	*	*	*
QUINCY	16.0	*	*	-0-	*	*	-0-	*	*	-0-
ROCK ISLAND	15.4	*	*	*	*	*	*	*	*	*
ROCKFORD	19.3	12.0	10.1	18.0	6.2	4.8	*	8.6	5.3	*
SCHAUMBURG	13.6	*	*	-0-	*	*	-0-	*	*	-0-
SKOKIE	9.2	*	*	*	*	*	*	*	*	-0-
SPRINGFIELD	18.1	6.3	*	*	5.2	*	*	7.8	*	*
STREAMWOOD	23.0	*	*	-0-	*	*	-0-	*	*	-0-
TINLEY PARK	18.4	*	*	-0-	*	*	-0-	*	*	-0-
URBANA	13.2	*	*	*	*	*	*	*	*	*
WAUKEGAN	23.3	6.1	*	*	*	*	*	7.3	*	*
WHEATON	14.6	*	*	*	*	*	-0-	*	*	*

BY AGE WITH RATES, AND MATERNAL DEATHS AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1991

CITY	LIVE BIRTHS					INFANT DEATHS BY AGE						MATERNAL DEATHS
	TOTAL	PREMATURE BIRTHS		HOSPITAL BIRTHS		UNDER 7 DAYS		7 TO 27 DAYS		28 DAYS TO 1 YR		
		NUMBER	PERCENT OF TOTAL	NUMBER	PERCENT OF TOTAL	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
ADDISON	581	31	5.34	580	99.83	4	*	1	*	1	*	1
ALTON	620	56	9.03	612	98.71	7	*	1	*	2	*	--
ARLINGTON HEIGHTS	1,109	53	4.78	1,099	99.10	7	*	2	*	4	*	--
AURORA	2,548	186	7.30	2,527	99.18	8	*	3	*	7	*	1
BELLEVILLE	755	46	6.09	754	99.87	1	*	2	*	-	*	--
BERWYN	645	37	5.74	636	98.60	-	*	1	*	1	*	--
BLOOMINGTON	929	73	7.86	921	99.14	4	*	1	*	2	*	--
BOLINGBROOK	718	45	6.27	711	99.03	5	*	1	*	1	*	--
BUFFALO GROVE	683	46	6.73	680	99.56	5	*	-	*	1	*	--
CALUMET CITY	548	54	9.85	545	99.45	7	*	-	*	2	*	--
CARBONDALE	252	20	7.94	251	99.60	5	*	-	*	-	*	1
CAROL STREAM	888	49	5.52	885	99.66	6	*	1	*	-	*	--
CHAMPAIGN	875	72	8.23	870	99.43	4	*	1	*	4	*	--
CHICAGO	60,429	6,580	10.89	59,885	99.10	480	7.9	109	1.8	326	5.4	10
CHICAGO HEIGHTS	854	76	8.90	851	99.65	6	*	2	*	2	*	--
CICERO	1,141	87	7.62	1,136	99.56	9	*	1	*	6	*	--
CRYSTAL LAKE	504	26	5.16	502	99.60	1	*	-	*	1	*	--
DANVILLE	672	58	8.63	672	100.00	2	*	1	*	1	*	--
DE KALB	347	23	6.63	345	99.42	1	*	1	*	1	*	--
DECATUR	1,498	129	8.61	1,496	99.87	11	7.3	1	*	6	*	--
DES PLAINES	1,072	65	6.06	1,060	98.88	5	*	-	*	3	*	--
DOWNERS GROVE	818	38	4.65	812	99.27	2	*	-	*	4	*	--
EAST ST LOUIS	1,249	176	14.09	1,237	99.04	9	*	5	*	4	*	--
ELGIN	1,814	129	7.11	1,808	99.67	4	*	3	*	13	7.2	--
ELK GROVE VILLAGE	490	30	6.12	490	100.00	2	*	-	*	1	*	--
ELMHURST	630	32	5.08	622	98.73	4	*	1	*	-	*	--
EVANSTON	1,102	78	7.08	1,089	98.82	10	9.1	1	*	4	*	--
GALESBURG	393	35	8.91	392	99.75	-	*	-	*	2	*	--
GLENDALE HEIGHTS	571	35	6.13	566	99.12	3	*	-	*	1	*	--
GLENVIEW	567	36	6.35	563	99.29	1	*	2	*	-	*	1
GRANITE CITY	598	44	7.36	596	99.67	3	*	-	*	4	*	--
HANOVER PARK	712	32	4.49	708	99.44	2	*	1	*	-	*	--
HOFFMAN ESTATES	890	51	7.39	685	99.28	5	*	1	*	-	*	--
JOLIET	1,677	117	6.98	1,663	99.17	14	8.3	-	*	3	*	--
KANKAKEE	681	56	8.22	678	99.56	6	*	-	*	7	*	--
LOMBARD	658	29	4.41	648	98.48	6	*	1	*	3	*	--
MOLINE	660	46	6.97	659	99.85	2	*	-	*	1	*	--
MOUNT PROSPECT	740	41	5.54	733	99.05	4	*	-	*	-	*	--
NAPERVILLE	1,478	64	4.33	1,468	99.32	7	*	-	*	1	*	--
NORMAL	443	26	5.87	442	99.77	1	*	-	*	-	*	--
NORTH CHICAGO	347	34	9.80	346	99.71	2	*	2	*	-	*	--
NORTHBROOK	366	23	6.28	365	99.73	2	*	-	*	-	*	--
OAK LAWN	601	44	7.32	600	99.83	-	*	2	*	1	*	--
OAK PARK	720	34	4.72	707	98.19	5	*	-	*	3	*	--
ORLAND PARK	535	22	4.11	530	99.07	1	*	1	*	2	*	--
PALATINE	968	45	4.65	963	99.48	4	*	1	*	5	*	1
PARK RIDGE	376	20	5.32	375	99.73	1	*	1	*	1	*	--
PEKIN	495	45	9.09	493	99.60	1	*	-	*	-	*	--
PEORIA	2,072	168	8.11	2,066	99.71	10	4.8	3	*	3	*	--
QUINCY	638	54	8.46	637	99.84	1	*	-	*	4	*	--
ROCK ISLAND	625	46	7.36	621	99.36	4	*	1	*	4	*	--
ROCKFORD	2,739	200	7.30	2,732	99.74	13	4.7	4	*	16	5.8	--
SCHAUMBURG	958	60	6.26	955	99.69	3	*	-	*	2	*	--
SKOKIE	549	31	5.65	543	98.91	2	*	1	*	-	*	--
SPRINGFIELD	1,923	159	8.27	1,917	99.69	9	*	1	*	6	*	--
STREAMWOOD	736	52	7.07	734	99.73	1	*	1	*	-	*	--
TINLEY PARK	701	29	4.14	696	99.29	1	*	-	*	1	*	--
URBANA	479	36	7.52	476	99.37	4	*	1	*	1	*	--
WAUKEGAN	1,645	134	8.15	1,631	99.15	4	*	1	*	5	*	--
WHEATON	766	34	4.44	758	98.96	4	*	-	*	1	*	--

PREMATURE BIRTHS ARE BIRTHS OF 2,499 GRAMS WEIGHT AND UNDER.
NUMBERS AND RATES FOR TOTAL INFANT DEATHS ARE GIVEN IN PART II, HSA, COUNTY, STATE TABLES.
RATES PER 1,000 LIVE BIRTHS.

TABLE 4. [illegible] DEATHS FOR SELECTED [illegible]

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CITY	ALL CAUSES	CARDIOVASCULAR DISEASE							CANCER
		TOTAL	HEART DISEASE		CEREBRO-VASCULAR DISEASE	GENERAL ARTERIO-SCLEROSIS	HYPER-TENSION WITHOUT MENTION OF HEART	OTHER CIRCU-LATORY DISEASES	
			ISCHAEMIC	OTHER					
ADDISON	171	60	30	19	9	1	1	--	44
ALTON	420	174	93	37	30	5	1	8	102
ARLINGTON HEIGHTS	630	280	184	70	36	5	1	12	161
AURORA	732	318	186	62	49	10	--	11	162
BELLEVILLE	830	246	127	56	42	12	1	8	120
BERWYN	834	239	138	84	35	3	3	6	145
BLOOMINGTON	460	213	109	88	29	10	3	4	113
BOLINGBROOK	117	33	18	6	9	--	1	2	30
BUFFALO GROVE	138	44	26	11	4	--	1	2	40
CALUMET CITY	362	171	92	42	22	--	3	12	82
CARBONDALE	140	55	32	11	9	--	--	3	34
CAROL STREAM	120	52	34	7	8	1	--	2	31
CHAMPAIGN	355	147	74	27	23	5	6	12	82
CHICAGO	28,213	11,364	5,586	3,713	1,527	68	121	329	6,052
CHICAGO HEIGHTS	383	159	86	41	23	1	8	3	88
CICERO	729	333	171	94	50	6	8	7	154
CRYSTAL LAKE	166	74	31	16	17	3	--	7	41
DANVILLE	486	216	108	80	22	1	2	3	128
DE KALB	165	87	83	15	11	2	1	5	26
DECATUR	1,004	478	216	160	73	4	8	12	229
DES PLAINES	785	329	190	68	56	2	--	13	188
DOWNERS GROVE	385	147	92	20	24	3	3	5	98
EAST ST LOUIS	541	190	70	66	49	--	3	2	103
ELGIN	554	249	129	52	53	3	1	11	129
ELK GROVE VILLAGE	164	52	38	12	10	--	--	2	57
ELMHURST	377	184	106	35	32	3	4	4	104
EVANSTON	635	280	183	69	38	6	4	10	158
GALESBURG	390	188	102	48	24	2	2	10	78
GLENDALE HEIGHTS	84	35	19	6	7	--	1	2	23
GLENVIEW	328	148	88	26	27	2	2	1	78
GRANITE CITY	361	144	80	31	25	3	1	4	95
HANOVER PARK	67	35	20	9	4	--	--	2	25
HOFFMAN ESTATES	207	74	40	21	9	1	1	2	58
JOLIET	933	415	231	88	77	7	8	8	212
KANKAKEE	410	180	87	52	30	4	1	6	87
LOMBARD	381	165	87	36	33	3	--	6	100
MOLINE	428	210	124	61	25	4	3	3	104
MOUNT PROSPECT	371	188	66	40	25	2	2	3	101
NAPERVILLE	380	162	103	24	28	2	4	1	87
NORMAL	189	72	30	24	9	3	1	5	45
NORTH CHICAGO	153	83	27	22	10	1	1	2	29
NORTHBROOK	365	144	86	29	22	1	--	6	92
OAK LAWN	676	328	197	76	37	1	3	14	166
OAK PARK	428	188	97	48	29	4	3	7	109
ORLAND PARK	286	118	59	35	12	2	1	6	68
PALATINE	325	128	73	27	21	--	3	1	87
PARK RIDGE	410	203	115	41	37	2	2	8	87
PEKIN	335	187	86	39	27	1	--	4	86
PEORIA	1,091	468	228	98	113	6	8	19	255
QUINCY	879	245	118	78	31	1	10	9	137
ROCK ISLAND	509	227	114	56	36	2	8	13	114
ROCKFORD	1,582	656	347	136	112	18	12	31	383
SCHAUMBURG	397	173	98	37	29	2	1	9	106
SKOKIE	630	279	168	83	48	1	2	10	169
SPRINGFIELD	1,148	478	235	137	76	9	8	13	288
STREAMWOOD	109	29	19	8	4	--	1	--	40
TINLEY PARK	260	116	73	24	13	2	--	4	59
URBANA	247	117	63	28	20	4	1	3	49
WAUKEGAN	848	228	123	81	34	2	2	13	127
WHEATON	357	183	91	20	38	3	1	3	91

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CITY	ACCIDENTS			SUICIDE	HOMICIDE	RESPIRATORY		DIABETES MELLITUS	CIRRHOSIS OF LIVER	CONGENITAL ANOMALIES	CERTAIN PERINATAL CONDITIONS
	TOTAL	MOTOR VEHICLE	OTHER			PNEUMONIA AND INFLUENZA	OTHER				
ADDISON	7	5	2	4	1	6	9	4	2	2	4
ALTON	11	2	9	6	2	9	34	13	4	1	7
ARLINGTON HEIGHTS	18	7	11	6	5	38	24	12	6	6	5
AURORA	23	14	9	11	11	31	43	15	12	5	9
BELLEVILLE	20	9	11	6	1	29	27	8	2	3	2
BERWYN	8	1	7	3	2	18	36	12	7	--	--
BLOOMINGTON	10	4	6	4	2	14	28	11	8	1	3
BOLINGBROOK	10	7	3	4	1	8	9	2	1	1	4
BUFFALO GROVE	6	1	5	4	--	3	7	3	5	1	4
CALUMET CITY	8	4	4	2	6	5	18	9	10	2	5
CARBONDALE	9	7	2	2	1	5	7	2	1	--	5
CAROL STREAM	6	4	2	3	1	3	5	--	1	3	4
CHAMPAIGN	11	4	7	6	3	7	25	12	6	1	4
CHICAGO	1,057	336	721	281	977	1,043	1,166	698	609	171	497
CHICAGO HEIGHTS	10	2	8	4	7	9	20	10	4	3	7
CICERO	29	10	19	8	14	22	38	19	11	5	6
CRYSTAL LAKE	4	1	3	1	--	7	10	10	5	--	1
DANVILLE	9	4	5	5	--	22	30	7	2	--	2
DE KALB	4	1	3	4	--	7	10	2	2	2	1
DECATUR	38	13	25	9	8	25	55	18	8	4	10
DES PLAINES	18	9	9	8	1	29	42	13	12	4	3
DOWNERS GROVE	13	6	7	2	1	11	24	7	2	1	2
EAST ST LOUIS	29	13	16	1	55	10	22	24	7	5	11
ELGIN	29	12	17	4	7	20	20	9	5	8	5
ELK GROVE VILLAGE	3	3	--	2	--	4	6	3	4	1	2
ELMHURST	9	5	4	5	1	12	16	1	1	2	4
EVANSTON	7	1	6	7	6	28	38	11	6	5	8
GALESBURG	14	5	9	4	--	13	34	7	2	2	--
GLENDALE HEIGHTS	2	2	--	1	1	3	4	1	2	2	4
GLENVIEW	9	3	6	5	1	17	15	8	4	1	3
GRANITE CITY	14	5	9	5	1	12	30	7	4	1	2
HANOVER PARK	2	2	--	4	1	--	3	3	1	2	1
HOFFMAN ESTATES	5	4	1	4	7	6	15	7	2	2	4
JOLIET	18	4	14	16	19	44	42	20	7	6	12
KANKAKEE	18	3	15	6	7	14	28	7	6	3	7
LOMBARD	11	8	3	1	1	12	27	8	1	4	7
MOLINE	15	5	10	4	1	11	24	3	6	2	1
MOUNT PROSPECT	9	5	4	5	--	8	18	4	4	1	3
NAPERVILLE	16	11	5	4	3	23	27	3	3	3	4
NORMAL	6	4	2	--	1	7	6	4	--	--	1
NORTH CHICAGO	5	3	2	2	4	15	6	2	1	1	1
NORTHBROOK	11	4	7	1	2	28	24	6	3	--	2
OAK LAWN	18	11	7	7	2	21	28	15	11	1	1
OAK PARK	9	2	7	2	3	13	22	12	4	2	5
ORLAND PARK	8	6	2	2	--	2	16	10	6	1	1
PALATINE	15	8	7	5	2	8	21	7	3	6	4
PARK RIDGE	3	2	1	6	--	26	15	8	2	1	--
PEKIN	8	3	5	4	1	9	18	6	1	2	1
PEORIA	34	9	25	17	14	44	59	25	11	6	8
QUINCY	11	4	7	7	--	35	35	24	5	3	--
ROCK ISLAND	12	4	8	10	6	20	44	13	6	2	4
ROCKFORD	50	21	29	9	16	68	82	35	15	8	12
SCHAUMBURG	15	11	4	4	--	20	17	7	3	2	3
SKOKIE	6	1	5	5	--	31	21	18	4	--	2
SPRINGFIELD	40	16	24	11	12	45	60	17	11	8	6
STREAMWOOD	4	2	2	3	--	3	13	3	2	--	2
TINLEY PARK	8	3	5	2	1	14	17	4	2	1	1
URBANA	6	4	2	1	3	4	14	11	--	5	1
WAUKEGAN	31	14	17	4	3	19	32	21	9	1	5
WHEATON	12	6	6	3	--	14	21	7	1	4	2

TABLE 6. -- DEATH RATES FOR SELECTED CAUSES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS

(RATES PER 100,000 POPULATION ESTIMATED AS OF JULY 1, 1991)

CITY	ALL CAUSES	CARDIOVASCULAR DISEASE							CANCER
		TOTAL	HEART DISEASE		CEREBRO-VASCULAR DISEASE	GENERAL ARTERIO-SCLEROSIS	HYPER-TENSION WITHOUT MENTION OF HEART	OTHER CIRCU-LATORY DISEASES	
			ISCHAEMIC	OTHER					
ADDISON	532.7	186.9	93.5	59.2	*	*	*	--	137.1
ALTON	1,265.1	524.1	280.1	111.4	90.4	*	*	*	307.2
ARLINGTON HEIGHTS	823.5	366.0	201.3	91.5	49.7	*	*	15.7	210.5
AURORA	714.1	310.2	181.5	60.5	47.8	9.8	--	10.7	158.0
BELLEVILLE	1,235.4	573.4	296.0	130.5	97.9	28.0	*	*	279.7
BERWYN	1,173.6	525.3	303.3	118.7	76.9	*	*	*	318.7
BLOOMINGTON	864.7	400.4	204.9	109.0	54.5	18.8	*	*	212.4
BOLINGBROOK	279.9	78.9	35.9	*	*	--	*	*	71.8
BUFFALO GROVE	367.0	117.0	69.1	29.3	*	--	*	*	106.4
CALUMET CITY	952.6	450.0	242.1	110.5	57.9	--	*	31.6	215.8
CARBONDALE	518.5	203.7	116.5	40.7	*	--	--	*	125.9
CAROL STREAM	359.3	155.7	101.8	*	*	*	--	*	92.8
CHAMPAIGN	553.8	229.3	115.4	42.1	35.9	*	*	18.7	127.9
CHICAGO	1,006.6	405.5	199.3	132.5	54.5	3.1	4.3	11.7	215.9
CHICAGO HEIGHTS	1,096.7	480.4	259.8	123.9	69.5	*	*	*	265.9
CICERO	1,067.3	487.6	250.4	137.6	73.2	*	*	*	225.5
CRYSTAL LAKE	640.9	285.7	119.7	81.8	65.6	*	--	*	158.3
DANVILLE	1,446.4	642.9	321.4	238.1	65.5	*	*	*	381.0
DE KALB	462.2	243.7	148.5	42.0	30.8	*	*	*	72.8
DECATUR	1,192.4	564.1	258.9	190.0	86.7	*	*	14.3	272.0
DES PLAINES	1,400.7	610.4	352.5	126.2	103.9	*	--	24.1	348.8
DOWNERS GROVE	782.0	306.9	192.1	41.8	50.1	*	*	*	204.6
EAST ST LOUIS	1,345.6	472.6	174.1	184.2	121.9	--	*	*	256.2
ELGIN	699.5	314.4	162.9	65.7	66.9	*	*	13.9	162.9
ELK GROVE VILLAGE	485.2	163.4	112.4	35.5	29.6	--	--	*	168.6
ELMHURST	887.1	432.9	249.4	82.4	75.3	*	*	*	244.7
EVANSTON	864.1	380.4	207.9	93.8	51.6	*	*	13.6	214.7
GALESBURG	1,167.7	562.9	305.4	143.7	71.9	*	*	29.9	233.5
GLENDALE HEIGHTS	293.7	122.4	66.4	*	*	--	*	*	80.4
GLENVIEW	874.7	394.7	234.7	74.7	72.0	*	*	*	208.0
GRANITE CITY	1,100.6	439.0	243.9	94.5	76.2	*	*	*	289.6
HANOVER PARK	261.3	105.1	60.1	*	*	--	--	*	75.1
HOFFMAN ESTATES	437.6	156.4	84.6	44.4	*	*	*	*	122.6
JOLIET	1,184.0	527.9	293.1	111.7	97.7	*	*	*	269.0
KANKAKEE	1,469.5	645.2	311.6	186.4	107.5	*	*	*	311.8
LOMBARD	950.1	411.5	217.0	69.8	82.3	*	--	*	249.4
MOLINE	988.5	485.0	286.4	117.6	57.7	*	*	*	240.2
MOUNT PROSPECT	692.2	294.6	160.4	74.6	46.6	*	*	*	188.4
NAPERVILLE	424.6	181.0	115.1	26.6	31.3	*	*	*	97.2
NORMAL	388.6	176.0	73.3	56.7	*	*	*	*	110.0
NORTH CHICAGO	429.8	177.0	75.8	61.6	20.1	*	*	*	81.5
NORTHBROOK	1,109.4	437.7	261.4	88.1	66.9	*	--	*	279.6
OAK LAWN	1,202.8	563.6	350.5	135.2	85.6	*	*	24.9	295.4
OAK PARK	795.5	349.4	180.3	89.2	53.9	*	*	*	202.6
ORLAND PARK	680.9	305.9	156.9	93.1	31.9	*	*	*	180.9
PALATINE	768.3	295.5	172.6	63.8	49.6	*	--	*	205.7
PARK RIDGE	1,102.2	545.7	309.1	110.2	99.5	*	*	*	233.9
PEKIN	1,030.6	483.1	264.6	120.0	83.1	*	--	*	264.6
PEORIA	957.9	408.3	198.4	83.4	99.2	*	*	16.7	223.9
QUINCY	1,451.1	614.0	295.7	190.5	77.7	*	25.1	*	343.4
ROCK ISLAND	1,250.6	557.7	280.1	137.6	88.5	*	*	31.9	280.1
ROCKFORD	1,093.0	462.0	244.4	95.8	78.9	12.7	8.5	21.8	269.7
SCHAUMBURG	565.5	246.4	135.3	52.7	41.3	*	*	*	151.0
SKOKIE	1,055.3	467.3	276.4	88.8	80.4	*	*	16.8	283.1
SPRINGFIELD	1,078.9	449.2	220.9	128.8	71.4	*	*	12.2	270.7
STREAMWOOD	340.6	90.6	59.4	*	*	--	*	--	125.0
TINLEY PARK	684.2	305.3	192.1	63.2	34.2	*	--	*	155.3
URBANA	678.6	321.4	173.1	71.4	54.9	*	*	*	134.6
WAUKEGAN	772.3	318.2	174.0	72.1	48.1	*	*	16.4	179.6
WHEATON	678.7	290.9	173.0	38.0	68.6	*	*	*	173.0

RATES PER 100,000 POPULATION ESTIMATED AS OF JULY 1, 1971

CITY	ACCIDENTS			SUICIDE	HOMICIDE	RESPIRATORY		DIABETES	CIRRHOSIS OF LIVER	CONGENITAL ANOMALIES	CERTAIN PERINATAL CONDITIONS
	TOTAL	MOTOR VEHICLE	OTHER			PNEUMONIA AND INFLUENZA	OTHER				
ADDISON	*	*	*	*	*	*	*	*	*	*	*
ALTON	33.1	*	*	*	*	*	102.4	39.2	*	*	*
ARLINGTON HEIGHTS	23.5	*	14.4	*	*	49.7	31.4	15.7	*	*	*
AURORA	22.4	13.7	*	10.7	10.7	30.2	42.0	14.6	11.7	*	*
BELLEVILLE	46.6	*	25.6	*	*	67.6	62.9	*	*	*	*
BERWYN	*	*	*	*	*	39.6	79.1	26.4	*	--	--
BLOOMINGTON	18.8	*	*	*	*	26.3	52.6	20.7	*	*	*
BOLINGBROOK	23.9	*	*	*	*	*	*	*	*	*	*
BUFFALO GROVE	*	*	*	*	--	*	*	*	*	*	*
CALUMET CITY	*	*	*	*	*	*	47.4	*	28.3	*	*
CARBONDALE	*	*	*	*	*	*	*	*	*	--	*
CAROL STREAM	*	*	*	*	*	*	*	--	*	*	*
CHAMPAIGN	17.2	*	*	*	*	*	39.0	18.7	*	*	*
CHICAGO	37.7	12.0	25.7	10.0	34.9	37.2	41.8	24.9	21.7	8.1	17.7
CHICAGO HEIGHTS	30.2	*	*	*	*	*	60.4	30.2	*	*	*
CICERO	42.5	14.8	27.8	*	20.5	32.2	55.6	27.8	16.1	*	*
CRYSTAL LAKE	*	*	*	*	--	*	38.6	38.6	*	--	*
DANVILLE	*	*	*	*	--	85.5	89.3	*	*	--	*
DE KALB	*	*	*	*	--	*	28.0	*	*	*	*
DECATUR	45.1	15.4	29.7	*	*	29.7	65.3	21.4	*	*	11.9
DES PLAINES	33.4	*	*	*	*	53.8	77.9	24.1	22.3	*	*
DOWNERS GROVE	27.1	*	*	*	*	23.0	50.1	*	*	*	*
EAST ST LOUIS	72.1	32.3	39.8	*	136.8	24.9	54.7	59.7	*	*	27.4
ELGIN	36.6	15.2	21.5	*	*	25.3	25.3	*	*	*	*
ELK GROVE VILLAGE	*	*	--	*	--	*	*	*	*	*	*
ELMHURST	*	*	*	*	*	28.2	37.6	*	*	*	*
EVANSTON	*	*	*	*	*	38.0	51.6	14.9	*	*	*
GALESBURG	41.9	*	*	*	--	38.9	101.8	*	*	*	--
GLENDALE HEIGHTS	*	*	--	*	*	*	*	*	*	*	*
GLENVIEW	*	*	*	*	*	45.3	40.0	*	*	*	*
GRANITE CITY	42.7	*	*	*	*	36.6	91.5	*	*	*	*
HANOVER PARK	*	*	--	*	*	--	*	*	*	*	*
HOFFMAN ESTATES	*	*	*	*	*	*	31.7	*	*	*	*
JOLIET	22.8	*	17.8	20.3	24.1	55.8	53.3	25.4	*	*	15.2
KANKAKEE	64.5	*	53.8	*	*	50.2	100.4	*	*	*	*
LOMBARD	27.4	*	*	*	*	29.9	67.3	*	*	*	*
MOLINE	34.6	*	23.1	*	*	25.4	55.4	*	*	*	*
MOUNT PROSPECT	*	*	*	*	--	*	33.6	*	*	*	*
NAPERVILLE	17.9	12.3	*	*	*	25.7	30.2	*	*	*	*
NORMAL	*	*	*	--	*	*	*	*	--	--	*
NORTH CHICAGO	*	*	*	*	*	42.1	*	*	*	*	*
NORTHBROOK	33.4	*	*	*	*	65.1	72.9	*	*	--	*
OAK LAWN	32.0	19.6	*	*	*	37.4	49.8	28.7	19.6	*	*
OAK PARK	*	*	*	*	*	24.2	40.9	22.3	*	*	*
ORLAND PARK	*	*	*	*	--	*	42.8	26.6	*	*	*
PALATINE	35.5	*	*	*	*	*	49.6	*	*	*	--
PARK RIDGE	*	*	*	*	--	69.9	40.3	*	*	*	*
PEKIN	*	*	*	*	*	*	49.2	*	*	*	*
PEORIA	29.9	*	21.9	14.9	12.3	38.6	51.8	21.9	9.7	*	*
QUINCY	27.6	*	*	*	--	87.7	87.7	60.2	*	*	--
ROCK ISLAND	29.5	*	*	24.6	*	49.1	108.1	31.9	*	*	*
ROCKFORD	35.2	14.8	20.4	*	11.3	47.9	57.7	24.6	10.6	*	8.5
SCHAUMBURG	21.4	15.7	*	*	--	28.5	24.2	*	*	*	*
SKOKIE	*	*	*	*	--	51.9	35.2	30.2	*	--	*
SPRINGFIELD	37.6	15.0	22.6	10.3	11.3	42.3	56.4	16.0	10.3	*	*
STREAMWOOD	*	*	*	*	--	*	40.6	*	*	--	*
TINLEY PARK	*	*	*	*	*	36.8	44.7	*	*	*	*
URBANA	*	*	*	*	*	*	38.5	30.2	--	*	*
WAUKEGAN	43.8	19.8	24.0	*	*	26.9	45.3	29.7	*	*	*
WHEATON	22.8	*	*	*	--	26.6	39.9	*	*	*	*

APPENDIX 1. DATA SOURCES AND ANALYSIS

VITAL RECORDS SYSTEM

State statute requires that all vital record certificates be filed with the Illinois Department of Public Health. The director of the Department is also the state registrar who, in turn, delegates authority to the deputy state registrar to administer and enforce the Vital Records Act. The requirement to register births and deaths was first included in the legislation that established the State Board of Health in 1877. However, the law did not provide workable enforcement, and the system failed for lack of central legal control over the data collection process. After several attempts, a law incorporating the elements of an efficient system became effective January 1, 1916. Slight modifications were made over the years until January 1, 1962, when the current law, including several significant provisions, became effective.

The original live birth, death, and fetal death certificates are collected by local registrars of vital records who are appointed by, and are under direct supervision of, the state registrar. Local registrars keep a copy of each certificate for their files and for the files of the county clerk and send the original to the Illinois Department of Public Health. (See Exhibits 1 through 6 for copies of sample certificates.)

Insuring that a certificate of live birth is filed is the responsibility of the hospital administrator when the birth occurs in a hospital. The attending physician verifies or provides the date of birth and required medical information. When births occur outside hospitals, the physician or other attendant prepares and files the certificate.

Funeral directors must file death certificates with the local registrar in the area in which the death occurred in order to obtain legally necessary burial or removal permits. (A fetal death certificate must be prepared if the fetus is determined to be a product of 20 or more completed weeks of gestation and not born alive.) Medical certification, including a determination of the cause of death, is completed by the physician in charge of the decedent's care unless a cororner's or medical examiner's certificate is filed. A physician may request that a coroner or medical examiner review any death.

The coroner's physician, whose position was established by the Coroner's Act of 1957, is unique in Illinois. When requested, the coroner's physician investigates a death involving a motor vehicle accident, other accidents and forms of violence, suspicious circumstances, or a person found dead. Programs related to boating, recreational gun usage, highway safety, hazardous substance control, drug abuse, law enforcement, suicide prevention, hospital and nursing home construction, home construction, home safety and pesticide control rely heavily on the findings of the coroner, the coroner's physician and, in Cook County, the medical examiner.

The registration system also provides for amendments of birth and death certificates, preparation of new documents for adopted and legitimated children, and the certification of the contents of a record when a citizen needs it.

Central registration of marriages and divorces began on January 1, 1962. Prior to that date, annual counts of marriages and divorces by county were made intermittently. Since 1962, marriage records are filed directly with the Illinois Department of Public Health by county clerks. The application record combines information supplied by applicants for the license and by the marriage officiant. Certificates of divorce or annulment are filed directly with the Department by the clerk of the circuit court. Each certificate contains information supplied by the attorney for the petitioner and from the divorce or annulment decree.

The Division of Vital Records inspects the certificates and requests supplemental information on those that are incomplete, inconsistent or unclear. When a certificate is judged to be acceptable, coded information from the certificate is entered on magnetic tapes for statistical purposes and this information is shared with the National Center for Health Statistics. In 1985, the Division of Vital Records introduced an on-line live birth record system for all births occurring in Illinois.

CUTOFF DATES AND INTERSTATE EXCHANGE

There is no cutoff date for the filing of a vital record as a legal document. However, there must be a cutoff date for inclusion of events in a publication. The cutoff date for 1991 events was April 1992.

Copies of vital record certificates pertaining to persons who were born or died outside of the state of residence are exchanged, usually on a monthly basis, with all of the states and the Canadian provinces. The original birth, fetal death, or death certificate is never released or received in these transactions. There is no exchange of marriage, divorce or annulment data.

RACIAL CLASSIFICATION

For statistical purposes, vital events in Illinois are classified by race into white, black, American Indian, Chinese, Hawaiian, Japanese, Filipino, other Asian or Pacific Islander and other. Racial classification for a decedent, bride, groom or for divorcing spouses is based on race stated on the vital record certificate. Prior to 1989, the racial designation used for a live birth or fetal death was determined through an algorithm based on the race of both parents, as reported on the certificate. Since data year 1989, racial classification of live births and fetal deaths has been based solely on the reported race of the mother.

The tables in this report do not show data for a detailed classification by race. In some tables the divisions are white, black, and other. In other tables the classifications are simply white and nonwhite.

HISPANIC ORIGIN

In 1979, an item was added to the birth and death certificates to identify ethnic origin of a newborn's parents and of a decedent. An open ended format was used to obtain the specific origin or descent (e.g., Italian, Mexican, English). In 1989, the item was changed to a format directed toward the Hispanic population, requesting only the specific Hispanic origin (e.g., Mexican, Puerto Rican).

COMPUTATION OF PERCENTS

Births with unknown age of mother, month of pregnancy in which prenatal care began, educational attainment of mother, method of delivery, and Apgar scores were subtracted from the figures for total births that were used as denominators before percentages were computed. Percent distributions for marriages and divorces also exclude cases for which the pertinent information (e.g., duration of marriage) is not stated.

INTERPRETATION OF VITAL STATISTICS

Qualifying factors to be considered in the interpretation of vital statistics depend on the specific administrative, scientific or planning purposes for which the data are to be used. It is not feasible to discuss all of the pertinent factors in the use of vital statistics, but the following are some of the more important ones that should be taken into account:

1. Incomplete information. There are failures to provide certain types of information requested on the vital records certificates. Also, the classification systems used to prepare information on the certificates for tabulation do not employ categories that are suitable for every purpose.

2. Erroneous information. Despite procedures used to obtain, process and transmit accurate information, the user of vital statistics should not disregard the possibility of errors.

3. Lack of precise populations exposed to risk requires using estimates that may, in some instances, be inaccurate.

4. Crude rates. Most rates in this report are not adjusted to control for differences in the age, race or sex composition of populations in different geographical areas or at different periods of time. Divorce rates are not adjusted for peaks in marriage registrations in earlier years.

5. Some tables are designed to focus attention on selected risk groups. Other risk factors could have been selected.

6. Rate stability. Rates based on a small number of events tend to exhibit considerable variation over time because of chance fluctuations. Excessive variation in rates not only negates their utility as estimators of a probability of an event occurring, but also negates their usefulness for comparative purposes.

   In Part II of this report, an asterisk is substituted for a printed rate if the rate is based on a numerator less than 10 or a denominator less than 100. These criteria have been adopted to avoid printing rates that are subject to especially large fluctuations.

   The numbers "10" and "100" are arbitrary and are not set forth as critical points distinguishing statistically reliable rates from unreliable rates.

   To obtain meaningful information for small areas (e.g., counties), rates are presented in Part II that are based on events aggregated over five years. This method of obtaining greater rate stability may obscure major changes that have occurred over time.

Exhibit 1

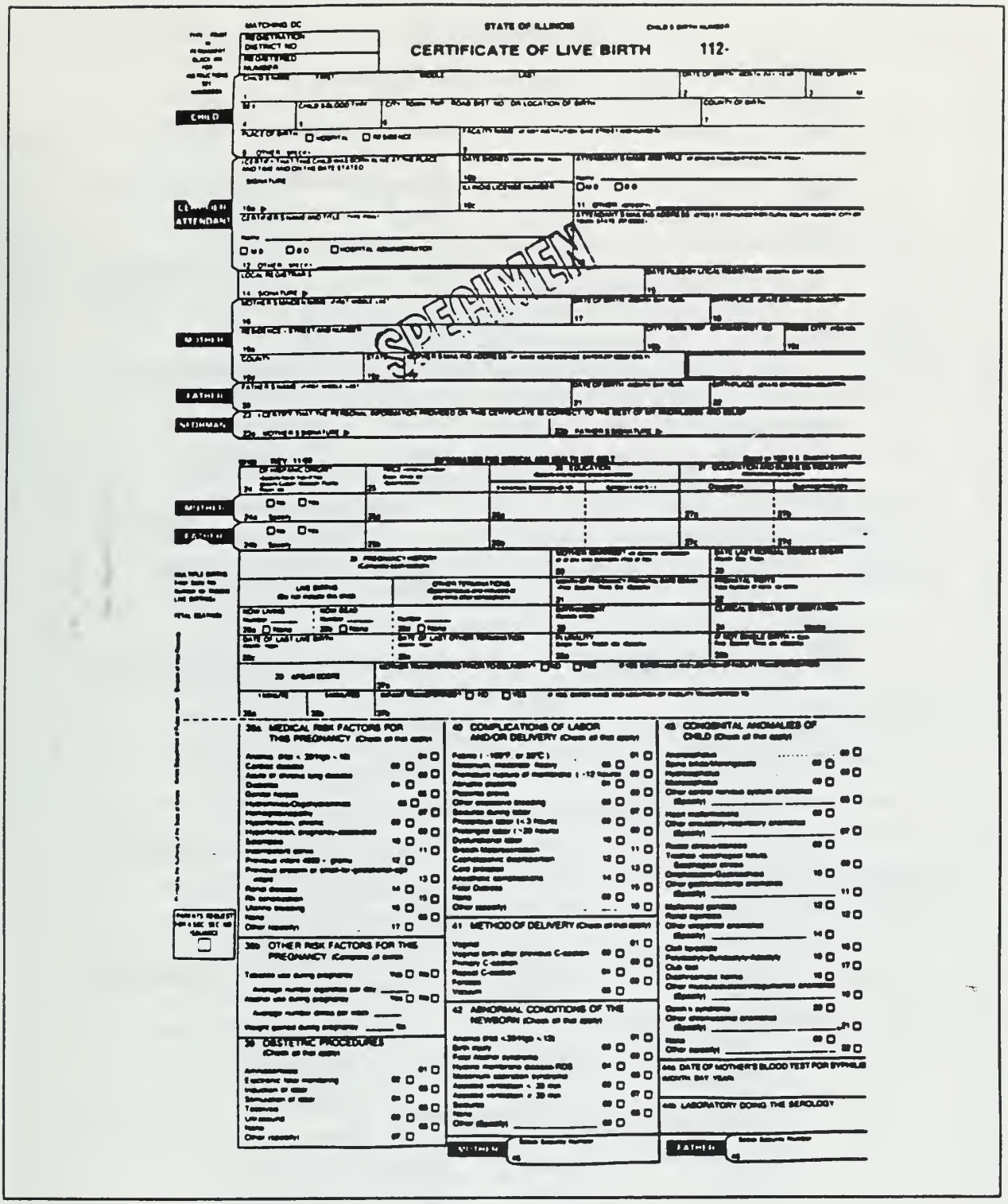

STATE OF ILLINOIS
CERTIFICATE OF LIVE BIRTH 112-
SPECIMEN
CHILD
MOTHER
FATHER
ATTENDANT
38a MEDICAL RISK FACTORS FOR THIS PREGNANCY
38b OTHER RISK FACTORS FOR THIS PREGNANCY
39 OBSTETRIC PROCEDURES
40 COMPLICATIONS OF LABOR AND/OR DELIVERY
41 METHOD OF DELIVERY
42 ABNORMAL CONDITIONS OF THE NEWBORN
43 CONGENITAL ANOMALIES OF CHILD
44a DATE OF MOTHER'S BLOOD TEST FOR SYPHILIS
44b LABORATORY DOING THE SEROLOGY

Exhibit 2

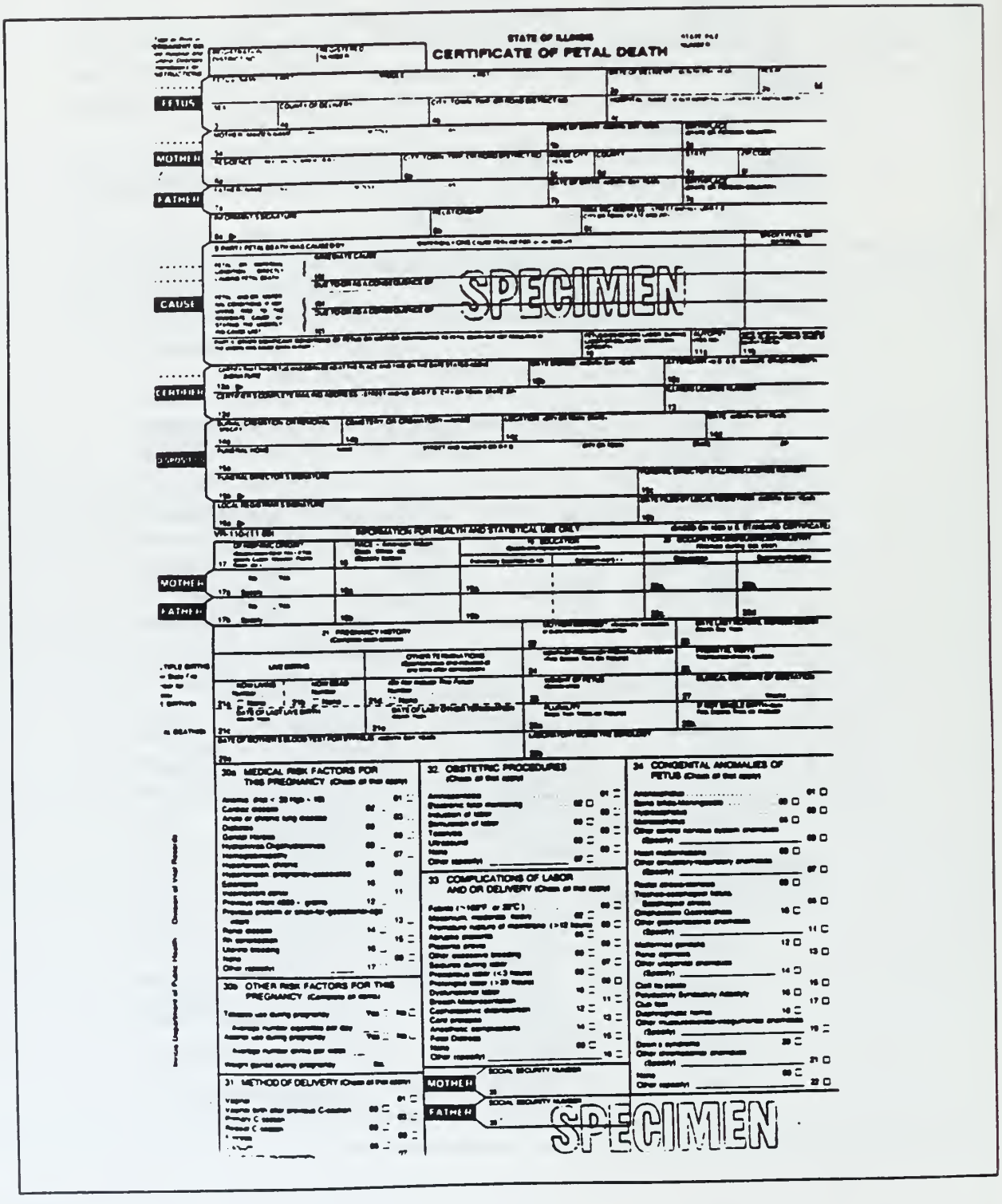
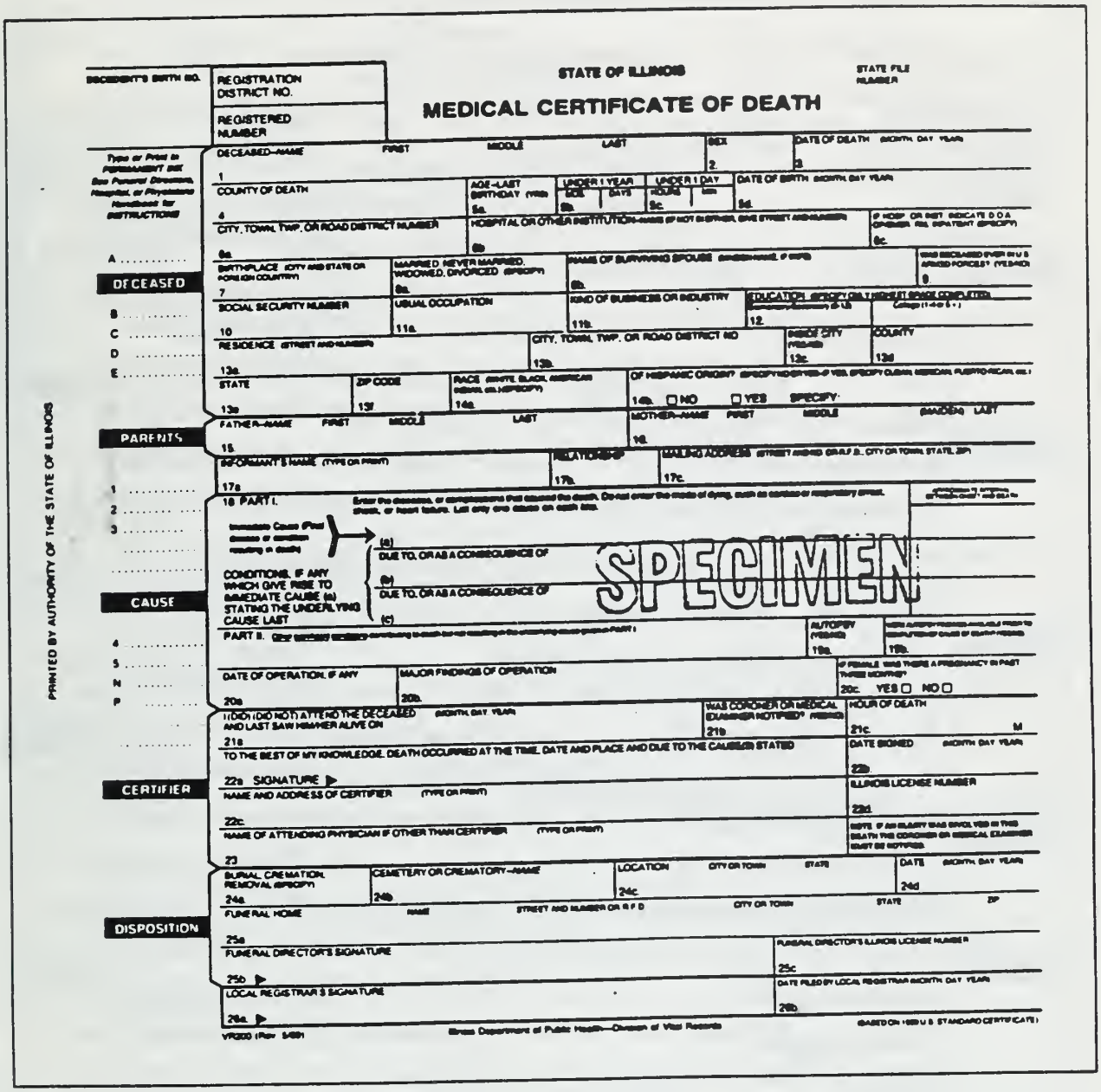

STATE OF ILLINOIS
CERTIFICATE OF FETAL DEATH
FETUS
MOTHER
FATHER
CAUSE
CERTIFIER
SPECIMEN
INFORMATION FOR HEALTH AND STATISTICAL USE ONLY
MOTHER
FATHER
30a MEDICAL RISK FACTORS FOR THIS PREGNANCY
30b OTHER RISK FACTORS FOR THIS PREGNANCY
31 METHOD OF DELIVERY
32 OBSTETRIC PROCEDURES
33 COMPLICATIONS OF LABOR AND OR DELIVERY
34 CONGENITAL ANOMALIES OF FETUS
MOTHER
FATHER
SPECIMEN

Exhibit 3

DECEDENT'S BIRTH NO.

REGISTRATION DISTRICT NO.

REGISTERED NUMBER



STATE OF ILLINOIS

STATE FILE NUMBER

MEDICAL CERTIFICATE OF DEATH

Type or Print in PERMANENT INK See Funeral Directors, Hospital, or Physicians Handbook for INSTRUCTIONS

A .....

DECEASED

B .....

C .....

D .....

E .....

DECEASED—NAME FIRST MIDDLE LAST 1

SEX 2

DATE OF DEATH (MONTH, DAY, YEAR) 3

COUNTY OF DEATH 4

AGE—LAST BIRTHDAY (YRS) 5a

UNDER 1 YEAR MOS. DAYS 5b

UNDER 1 DAY HOURS MIN. 5c

DATE OF BIRTH (MONTH, DAY, YEAR) 5d

CITY, TOWN, TWP, OR ROAD DISTRICT NUMBER 6a

HOSPITAL OR OTHER INSTITUTION—NAME (IF NOT IN EITHER, GIVE STREET AND NUMBER) 6b

IF HOSP. OR INST. INDICATE D.O.A. OPTIONAL, FILL INPATIENT (SPECIFY) 6c

BIRTHPLACE (CITY AND STATE OR FOREIGN COUNTRY) 7

MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (SPECIFY) 8a

NAME OF SURVIVING SPOUSE (MAIDEN NAME, IF WIFE) 8b

WAS DECEASED EVER IN U.S. ARMED FORCES? (YES/NO) 9

SOCIAL SECURITY NUMBER 10

USUAL OCCUPATION 11a

KIND OF BUSINESS OR INDUSTRY 11b

EDUCATION (SPECIFY ONLY HIGHEST GRADE COMPLETED) Elementary/Secondary (0-12) 12

College (1-4 or 5+)

RESIDENCE (STREET AND NUMBER) 13a

CITY, TOWN, TWP, OR ROAD DISTRICT NO. 13b

INSIDE CITY (YES/NO) 13c

COUNTY 13d

STATE 13e

ZIP CODE 13f

RACE (WHITE, BLACK, AMERICAN INDIAN, etc.) (SPECIFY) 14a

OF HISPANIC ORIGIN? (SPECIFY NO OR YES—IF YES, SPECIFY CUBAN, MEXICAN, PUERTO RICAN, etc.) 14b. ☐ NO ☐ YES SPECIFY

PARENTS

1 .....

2 .....

3 .....

.....

.....

FATHER—NAME FIRST MIDDLE LAST 15

MOTHER—NAME FIRST MIDDLE (MAIDEN) LAST 16

INFORMANT'S NAME (TYPE OR PRINT) 17a

RELATIONSHIP 17b

MAILING ADDRESS (STREET AND NO. OR R.F.D., CITY OR TOWN, STATE, ZIP) 17c

CAUSE

4 .....

5 .....

N .....

P .....

.....

.....

18 PART I. Enter the diseases, or complications that caused the death. Do not enter the mode of dying, such as cardiac or respiratory arrest, shock, or heart failure. List only one cause on each line.

Immediate Cause (Final disease or condition resulting in death) → (a)

CONDITIONS, IF ANY WHICH GIVE RISE TO IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST

DUE TO, OR AS A CONSEQUENCE OF (b)

DUE TO, OR AS A CONSEQUENCE OF (c)

SPECIMEN

PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in PART I

AUTOPSY (YES/NO) 19a

WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH (YES/NO) 19b

DATE OF OPERATION, IF ANY 20a

MAJOR FINDINGS OF OPERATION 20b

IF FEMALE, WAS THERE A PREGNANCY IN PAST THREE MONTHS? 20c. YES ☐ NO ☐

CERTIFIER

I (DID) (DID NOT) ATTEND THE DECEASED AND LAST SAW HIM/HER ALIVE ON (MONTH, DAY, YEAR) 21a

WAS CORONER OR MEDICAL EXAMINER NOTIFIED? (YES/NO) 21b

HOUR OF DEATH 21c M

TO THE BEST OF MY KNOWLEDGE, DEATH OCCURRED AT THE TIME, DATE AND PLACE AND DUE TO THE CAUSE(S) STATED 22a SIGNATURE ▶

DATE SIGNED (MONTH, DAY, YEAR) 22b

NAME AND ADDRESS OF CERTIFIER (TYPE OR PRINT) 22c

ILLINOIS LICENSE NUMBER 22d

NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER (TYPE OR PRINT) 23

NOTE: IF AN INJURY WAS INVOLVED IN THIS DEATH THE CORONER OR MEDICAL EXAMINER MUST BE NOTIFIED.

DISPOSITION

BURIAL, CREMATION, REMOVAL (SPECIFY) 24a

CEMETERY OR CREMATORY—NAME 24b

LOCATION CITY OR TOWN STATE 24c

DATE (MONTH, DAY, YEAR) 24d

FUNERAL HOME NAME STREET AND NUMBER OR R.F.D. CITY OR TOWN STATE ZIP 25a

FUNERAL DIRECTOR'S SIGNATURE 25b ▶

FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER 25c

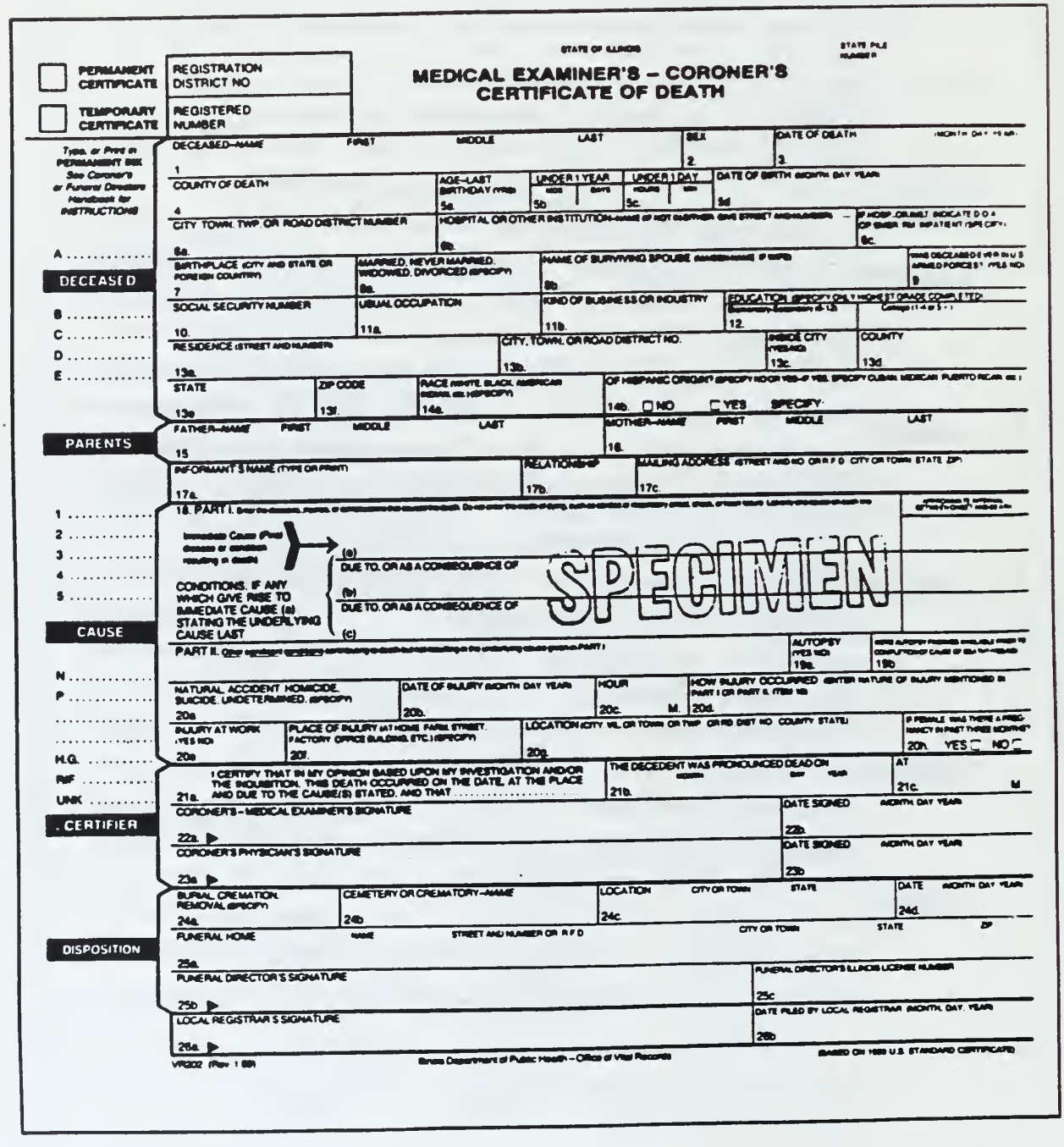
LOCAL REGISTRAR'S SIGNATURE 26a ▶

DATE FILED BY LOCAL REGISTRAR (MONTH, DAY, YEAR) 26b

VR200 (Rev. 5/89) Illinois Department of Public Health—Division of Vital Records (BASED ON 1989 U.S. STANDARD CERTIFICATE)

PRINTED BY AUTHORITY OF THE STATE OF ILLINOIS

Exhibit 4



STATE OF ILLINOIS

STATE FILE NUMBER

PERMANENT CERTIFICATE

TEMPORARY CERTIFICATE

REGISTRATION DISTRICT NO

REGISTERED NUMBER

MEDICAL EXAMINER'S – CORONER'S CERTIFICATE OF DEATH

Type or Print in PERMANENT INK. See Coroner's or Funeral Directors Handbook for INSTRUCTIONS

DECEASED

A ..... 1 DECEASED–NAME (FIRST MIDDLE LAST) | 2 SEX | 3 DATE OF DEATH (MONTH DAY YEAR)

4 COUNTY OF DEATH | 5a AGE–LAST BIRTHDAY (YEARS) | 5b UNDER 1 YEAR (MONTHS DAYS) | 5c UNDER 1 DAY (HOURS MIN) | 5d DATE OF BIRTH (MONTH DAY YEAR)

6a CITY, TOWN, TWP, OR ROAD DISTRICT NUMBER | 6b HOSPITAL OR OTHER INSTITUTION–NAME (IF NOT EITHER) (GIVE STREET AND NUMBER) | 6c IF HOSP, OR NURS, INDICATE D.O.A. (OR OTHER) OR INPATIENT (GIVE CITY)

B ..... 7 BIRTHPLACE (CITY AND STATE OR FOREIGN COUNTRY) | 8a MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (SPECIFY) | 8b NAME OF SURVIVING SPOUSE (WIFE'S NAME IF WIDOW) | 9 WAS DECEASED EVER IN U.S. ARMED FORCES? (YES, NO)

C ..... 10 SOCIAL SECURITY NUMBER | 11a USUAL OCCUPATION | 11b KIND OF BUSINESS OR INDUSTRY | 12 EDUCATION (SPECIFY ONLY HIGHEST GRADE COMPLETED) (Elementary, Secondary (1-4 or 5-8) College (1-4 or 5+))

D ..... 13a RESIDENCE (STREET AND NUMBER) | 13b CITY, TOWN, OR ROAD DISTRICT NO. | 13c INSIDE CITY LIMITS? (YES OR NO) | 13d COUNTY

E ..... 13e STATE | 13f ZIP CODE | 14a RACE (WHITE, BLACK, AMERICAN INDIAN, ETC. (SPECIFY)) | 14b OF HISPANIC ORIGIN? (SPECIFY NO OR YES–IF YES, SPECIFY CUBAN, MEXICAN, PUERTO RICAN, ETC.) ☐ NO ☐ YES SPECIFY:

PARENTS

15 FATHER–NAME (FIRST MIDDLE LAST) | 16 MOTHER–NAME (FIRST MIDDLE LAST)

17a INFORMANT'S NAME (TYPE OR PRINT) | 17b RELATIONSHIP | 17c MAILING ADDRESS (STREET AND NO. OR R.F.D. CITY OR TOWN, STATE, ZIP)

CAUSE

18. PART I. Enter the diseases, injuries, or complications that directly caused the death. Do not enter the mode of dying, such as cardiac or respiratory arrest, shock, or heart failure. Leave blanks on each line.

1 Immediate Cause (Final disease or condition resulting in death) (a)

2 DUE TO, OR AS A CONSEQUENCE OF (b)

3 CONDITIONS, IF ANY, WHICH GIVE RISE TO IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST DUE TO, OR AS A CONSEQUENCE OF (c)

4

5

SPECIMEN

PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in PART I

19a AUTOPSY (YES NO) | 19b WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH?

N ..... 20a NATURAL, ACCIDENT, HOMICIDE, SUICIDE, UNDETERMINED, (SPECIFY) | 20b DATE OF INJURY (MONTH DAY YEAR) | 20c HOUR M. | 20d HOW INJURY OCCURRED (ENTER NATURE OF INJURY MENTIONED IN PART I OR PART II, ITEM NO.)

P ..... 20e INJURY AT WORK (YES NO) | 20f PLACE OF INJURY (AT HOME, FARM, STREET, FACTORY, OFFICE BUILDING, ETC.) (SPECIFY) | 20g LOCATION (CITY, VIL. OR TOWN OR TWP. OR RD. DIST. NO. COUNTY, STATE) | 20h IF FEMALE, WAS THERE A PREGNANCY IN PAST THREE MONTHS? YES ☐ NO ☐

H.O. .....

INF. .....

UNK .....

CERTIFIER

21a I CERTIFY THAT IN MY OPINION BASED UPON MY INVESTIGATION AND/OR THE AUTOPSY, THIS DEATH OCCURRED ON THE DATE, AT THE PLACE AND DUE TO THE CAUSE(S) STATED, AND THAT ..... | 21b THE DECEDENT WAS PRONOUNCED DEAD ON (MONTH DAY YEAR) | 21c AT M

22a CORONER'S – MEDICAL EXAMINER'S SIGNATURE ▶ | 22b DATE SIGNED (MONTH DAY YEAR)

23a CORONER'S PHYSICIAN'S SIGNATURE ▶ | 23b DATE SIGNED (MONTH DAY YEAR)

DISPOSITION

24a BURIAL, CREMATION, REMOVAL (SPECIFY) | 24b CEMETERY OR CREMATORY–NAME | 24c LOCATION CITY OR TOWN STATE | 24d DATE (MONTH DAY YEAR)

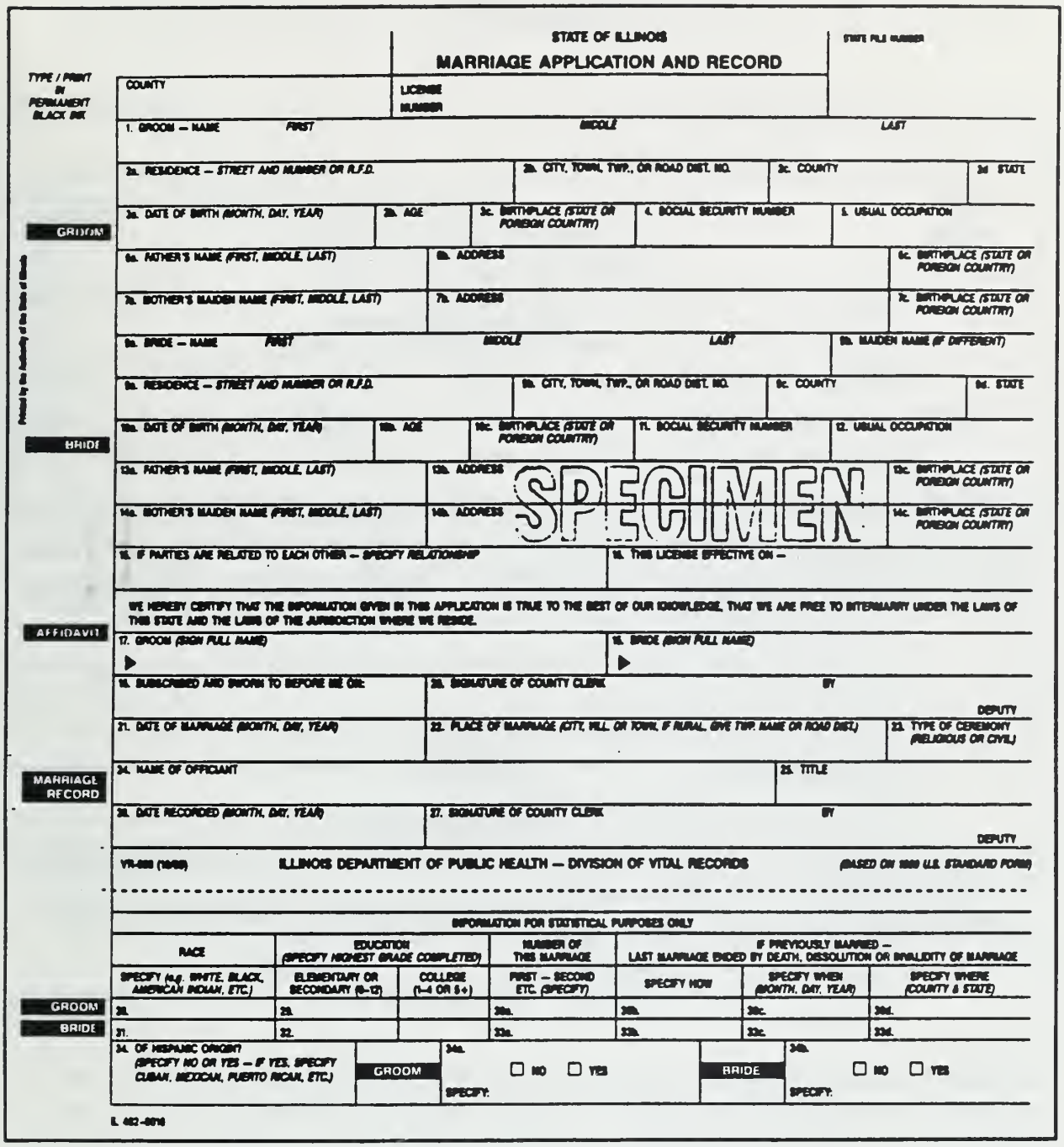
25a FUNERAL HOME NAME STREET AND NUMBER OR R.F.D. CITY OR TOWN STATE ZIP

25b FUNERAL DIRECTOR'S SIGNATURE ▶ | 25c FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER

26a LOCAL REGISTRAR'S SIGNATURE ▶ | 26b DATE FILED BY LOCAL REGISTRAR (MONTH, DAY, YEAR)

VR202 (Rev. 1-89) Illinois Department of Public Health – Office of Vital Records (BASED ON 1989 U.S. STANDARD CERTIFICATE)

Exhibit 5



STATE OF ILLINOIS

MARRIAGE APPLICATION AND RECORD

STATE FILE NUMBER

TYPE / PRINT IN PERMANENT BLACK INK

COUNTY

LICENSE NUMBER

Printed by the Authority of the State of Illinois

GROOM

1. GROOM — NAME FIRST MIDDLE LAST

2a. RESIDENCE — STREET AND NUMBER OR R.F.D. | 2b. CITY, TOWN, TWP., OR ROAD DIST. NO. | 2c. COUNTY | 2d. STATE

3a. DATE OF BIRTH (MONTH, DAY, YEAR) | 3b. AGE | 3c. BIRTHPLACE (STATE OR FOREIGN COUNTRY) | 4. SOCIAL SECURITY NUMBER | 5. USUAL OCCUPATION

6a. FATHER'S NAME (FIRST, MIDDLE, LAST) | 6b. ADDRESS | 6c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)

7a. MOTHER'S MAIDEN NAME (FIRST, MIDDLE, LAST) | 7b. ADDRESS | 7c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)

BRIDE

8a. BRIDE — NAME FIRST MIDDLE LAST | 8b. MAIDEN NAME (IF DIFFERENT)

9a. RESIDENCE — STREET AND NUMBER OR R.F.D. | 9b. CITY, TOWN, TWP., OR ROAD DIST. NO. | 9c. COUNTY | 9d. STATE

10a. DATE OF BIRTH (MONTH, DAY, YEAR) | 10b. AGE | 10c. BIRTHPLACE (STATE OR FOREIGN COUNTRY) | 11. SOCIAL SECURITY NUMBER | 12. USUAL OCCUPATION

13a. FATHER'S NAME (FIRST, MIDDLE, LAST) | 13b. ADDRESS | 13c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)

14a. MOTHER'S MAIDEN NAME (FIRST, MIDDLE, LAST) | 14b. ADDRESS | 14c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)

SPECIMEN

15. IF PARTIES ARE RELATED TO EACH OTHER — SPECIFY RELATIONSHIP | 16. THIS LICENSE EFFECTIVE ON —

AFFIDAVIT

WE HEREBY CERTIFY THAT THE INFORMATION GIVEN IN THIS APPLICATION IS TRUE TO THE BEST OF OUR KNOWLEDGE, THAT WE ARE FREE TO INTERMARRY UNDER THE LAWS OF THIS STATE AND THE LAWS OF THE JURISDICTION WHERE WE RESIDE.

17. GROOM (SIGN FULL NAME) ▶ | 18. BRIDE (SIGN FULL NAME) ▶

19. SUBSCRIBED AND SWORN TO BEFORE ME ON: | 20. SIGNATURE OF COUNTY CLERK BY DEPUTY

MARRIAGE RECORD

21. DATE OF MARRIAGE (MONTH, DAY, YEAR) | 22. PLACE OF MARRIAGE (CITY, VILL. OR TOWN, IF RURAL, GIVE TWP. NAME OR ROAD DIST.) | 23. TYPE OF CEREMONY (RELIGIOUS OR CIVIL)

24. NAME OF OFFICIANT | 25. TITLE

26. DATE RECORDED (MONTH, DAY, YEAR) | 27. SIGNATURE OF COUNTY CLERK BY DEPUTY

VR-699 (10/93) ILLINOIS DEPARTMENT OF PUBLIC HEALTH — DIVISION OF VITAL RECORDS (BASED ON 1989 U.S. STANDARD FORM)

INFORMATION FOR STATISTICAL PURPOSES ONLY

	RACE	EDUCATION (SPECIFY HIGHEST GRADE COMPLETED)		NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED — LAST MARRIAGE ENDED BY DEATH, DISSOLUTION OR INVALIDITY OF MARRIAGE		
	SPECIFY (e.g. WHITE, BLACK, AMERICAN INDIAN, ETC.)	ELEMENTARY OR SECONDARY (0–12)	COLLEGE (1–4 OR 5+)	FIRST — SECOND ETC. (SPECIFY)	SPECIFY HOW	SPECIFY WHEN (MONTH, DAY, YEAR)	SPECIFY WHERE (COUNTY & STATE)
GROOM	28.	29.		30a.	30b.	30c.	30d.
BRIDE	31.	32.		33a.	33b.	33c.	33d.

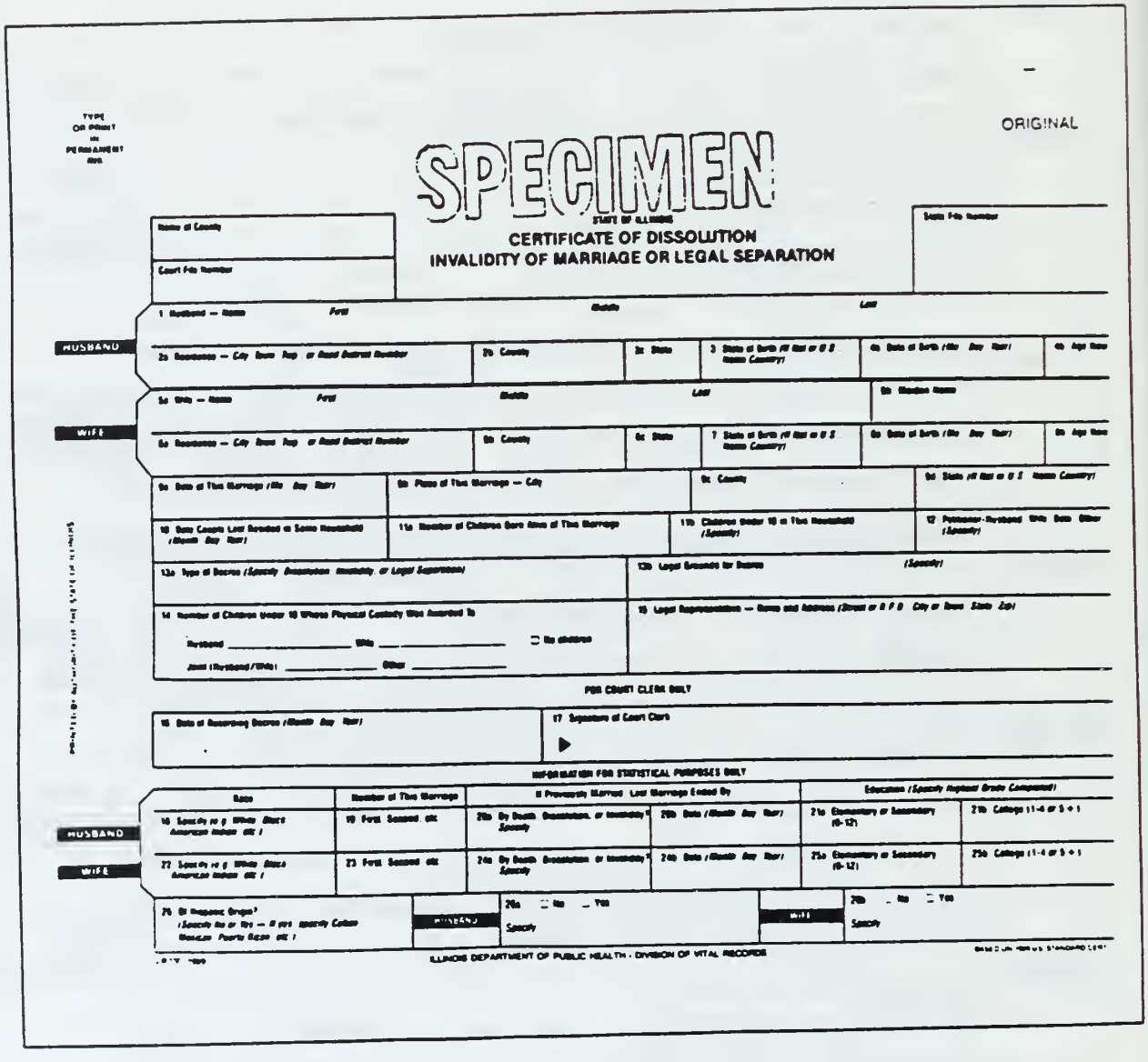
34. OF HISPANIC ORIGIN? (SPECIFY NO OR YES — IF YES, SPECIFY CUBAN, MEXICAN, PUERTO RICAN, ETC.)

GROOM 34a. ☐ NO ☐ YES SPECIFY:

BRIDE 34b. ☐ NO ☐ YES SPECIFY:

IL 462-6016

Exhibit 6



SPECIMEN

ORIGINAL

STATE OF ILLINOIS

CERTIFICATE OF DISSOLUTION
INVALIDITY OF MARRIAGE OR LEGAL SEPARATION

HUSBAND

WIFE

FOR COURT CLERK ONLY

INFORMATION FOR STATISTICAL PURPOSES ONLY

ILLINOIS DEPARTMENT OF PUBLIC HEALTH - DIVISION OF VITAL RECORDS

APPENDIX 2. DEFINITIONS OF TERMS, RATES AND RATIOS

AGE

Age in years as of last birthday. For infants, age may be stated in days, weeks or months.

BIRTH ORDER

The total number of births the mother has had, including live births and terminations of pregnancy, both spontaneous and induced.

BIRTHWEIGHT

Weight of fetus or infant at time of delivery.

FETAL DEATH

Death prior to the complete expulsion or extraction from its mother of a product of conception, having completed at least 20 weeks of gestation; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

FIRST PARITY

The first live birth a mother has delivered.

INFANT DEATH

Death occurring to an individual of less than 1 year of age. The term excludes fetal deaths.

LIVE BIRTH

The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life such as beating of the heart, pulsation of umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

MATERNAL DEATH

Death for which the certifying physician has designated a complication of pregnancy, childbirth or the puerperium as the underlying cause of death.

METROPOLITAN COUNTY

A county with at least one city of 50,000 inhabitants or with "twin cities" with a combined population of at least 50,000; part of a metropolitan statistical area (MSA). Metropolitan county and MSA status are defined and determined by the U. S. Office of Management and Budget.

NEONATAL DEATH

Death occurring to an individual less than 28 days of age.

OCCURRENCE RATE

Location of event happening. Some rates are calculated according to where the event occurred, regardless of residence, e.g. marriage and divorce rates.

PERINATAL DEATH

A fetal death or a death occurring to an individual less than 7 days of age.

PREMATURE BIRTH

A live birth or fetal death in which the weight is 2,500 grams (approximately 5 lb. 8 oz.) or less at time of delivery.

RESIDENCE

Usual place of residence. For births and fetal deaths, usual place of residence of mother is used. Some rates are calculated according to place of residence, regardless of where event occurred.

UNDERLYING CAUSE OF DEATH

Disease or condition that gave rise to the chain of morbid events leading to death, or the circumstances of the accident or violence that produced the fatal injury. See Appendix 3 for the causes and ICD numbers used in this report.

Rates and Ratios

Definitions of selected rates and ratios are presented below. No attempt is made to present the method of calculating each vital rate or ratio contained in this report.

The principles applied in computing age-specific, race-specific or other category-specific vital rates may be inferred from the definitions given below for certain category-specific death rates.

(Crude) death rate =

$$1{,}000 \text{ or } 100{,}000 \times \frac{\textit{number of deaths}}{\textit{population}}$$

Cause-specific death rate =

$$100{,}000 \times \frac{\textit{number of deaths from the cause}}{\textit{population}}$$

Race-specific death rate =

$$100{,}000 \times \frac{\textit{number of deaths for the race}}{\textit{population for that race}}$$

Age-specific death rate =

$$100{,}000 \times \frac{\textit{number of deaths for the age}}{\textit{population for that age}}$$

Maternal mortality rate =

$$10{,}000 \text{ or } 100{,}000 \times \frac{\textit{number of maternal deaths}}{\textit{number of live births}}$$

Perinatal mortality rate (sometimes designated as a ratio) =

$$1{,}000 \times \frac{\textit{number of deaths under 7 days of age + fetal deaths}}{\textit{number of live births + fetal deaths}}$$

Fetal death rate =

$$1{,}000 \times \frac{\textit{number of fetal deaths}}{\textit{number of live births + fetal deaths}}$$

Fetal death ratio =

$$1{,}000 \times \frac{\textit{number of fetal deaths}}{\textit{number of live births}}$$

Infant mortality rate =

$$1{,}000 \times \frac{\textit{number of deaths under 1 year of age}}{\textit{number of live births}}$$

Neonatal mortality rate =

$$1{,}000 \times \frac{\textit{number of deaths under 28 days of age}}{\textit{number of live births}}$$

Postneonatal mortality rate =

$$1{,}000 \times \frac{\textit{number of deaths from ages 28 days through 11 months}}{\textit{number of live births}}$$

Years of potential life lost (YPLL) = $\Sigma \left(\begin{array}{c} 65 - \textit{decedent's age in years for those} \\ \textit{who died before reaching their 65th birthday} \end{array} \right)$

(Crude) live birth rate = $1{,}000 \times \frac{\textit{number of births}}{\textit{population}}$

(General) fertility rate = $1{,}000 \times \frac{\textit{number of live births to women of all ages}}{\textit{number of women 15 to 44 years of age}}$

Age-specific birth rate = $100{,}000 \times \frac{\textit{number of births to women of specified age}}{\textit{number of women of that age}}$

Teenage live birth ratio = $1{,}000 \times \frac{\textit{number of live births to women under 20 years of age}}{\textit{number of live births to women of all ages}}$

Ratio of out-of-wedlock childbearing = $1{,}000 \times \frac{\textit{number of live births to unmarried women}}{\textit{number of live births}}$

(Crude) marriage rate = $1{,}000 \times \frac{\textit{number of marriages}}{\textit{population}}$

(Crude) divorce rate = $1{,}000 \times \frac{\textit{number of divorces and annulments}}{\textit{population}}$

APPENDIX 3. CAUSE-OF-DEATH CLASSIFICATION

Cause-of-death data presented in this publication were classified according to the International Classification of Diseases (ICD) and coded by procedures outlined in World Health Organization regulations.

Revisions in the ICD are made about every 10 years to reflect progress in medical knowledge and changes in the experience of morbid conditions. The eighth revision of the ICD was used in Illinois from 1969 through 1978. Use of the ninth revision began in 1979. The introduction of a new revision often entails major changes in classifications that cause breaks in the continuity of mortality statistics.

When more than one cause of death is cited on the certificate, the cause designated by the certifying physician as "underlying" is, generally, the cause tabulated. When the underlying cause is unclear, the physician is queried for clarification.

ICD ninth revision category numbers for selected causes of death are given below.

CATEGORY NUMBERS FOR SELECTED CAUSES OF DEATH ACCORDING TO NINTH REVISION INTERNATIONAL CLASSIFICATION OF DISEASES ADAPTED FOR USE IN THE UNITED STATES (1975)

I.	Infective and parasitic diseases	001-139
	Intestinal infectious diseases	001-009
	Shigellosis	004
	Gastroenteritis and colitis	009.0-009.1
	Diarrheal diseases	009.2-009.3
	Tuberculosis	010-018
	Late effects of tuberculosis	137
	Zoonotic bacterial diseases	020-027
	Other bacterial diseases	030-041
	Diphtheria	032
	Whooping cough	033
	Streptococcal sore throat and scarlet fever	034
	Meningococcal infection	036
	Tetanus	037
	Septicemia	038
	Gas gangrene	040.0
	Human immunodeficiency virus infection	042-044
	Acute poliomyelitis	045
	Late effects of poliomyelitis	138
	Slow virus infection of central nervous system	046
	Chicken pox	052

Herpes zoster 053
Herpes simplex 054
Measles (rubeola) 055
Rubella 056
Viral hepatitis 070
Rabies 071
Mumps 072
Infectious mononucleosis 075
Typhus 080-081
Rocky mountain spotted fever 082.0
Malaria 084
Syphilis 090-097
Gonococcal infections 098
Other venereal diseases 099
Mycoses (fungus infections) 110-118
Sarcoidosis 135
Pneumocystosis 136.3

II. Malignant neoplasms 140-208
Lip, oral cavity and pharynx 140-149
Digestive organs and peritoneum 150-159
Respiratory system 160-165
Trachea, bronchus and lung 162
Breast 174-175
Genital organs 179-187
Urinary organs 188-189
Other and unspecified sites 170-173, 190-199
Leukemia 204-208
Other lymphatic and hematopoietic 200-203

III. Endocrine, nutritional and metabolic diseases 240-279
Diabetes mellitus 250
Cystic fibrosis 277.0

IV. Diseases of blood and blood forming organs 280-289
Anemia 280-285

V. Mental disorders 290-319
Drug dependence 304

VI. Diseases of nervous system and sense organs 320-389
Meningitis 320-322
Alzheimer's disease 331.0
Infantile cerebral palsy 343

Epilepsy 345
Muscular dystrophy 359

VII. Diseases of the circulatory system 390-459
Heart disease 393-398, 402, 404-429
Chronic rheumatic 393-398
Hypertensive heart disease 402
Hypertensive heart and renal disease 404
Ischemic heart disease 410-414
Acute myocardial infarction 410
Other acute and subacute forms 411
Angina pectoris 413
Chronic ischemic heart disease 412, 414
Other diseases of endocardium 424
All other forms 415-423, 425-429
Hypertension without mention of heart 401, 403
Cerebrovascular disease 430-438
Subarachnoid hemorrhage 430
Cerebral hemorrhage 431-432
Cerebral thrombosis 434.0, 434.9
Cerebral embolism 434.1
All other 433, 435-438
General arteriosclerosis 440
Other circulatory diseases 390-392, 441-459
Aortic aneurysm 441

VIII. Diseases of the respiratory system 460-519
Acute upper respiratory infections 460-465
Acute bronchitis and bronchiolitis 466
Pneumonia 480-486
Influenza 487
Chronic obstructive pulmonary diseases and allied conditions 490-496
Bronchitis, chronic and unspecified 490-491
Emphysema 492
Asthma 493
Bronchiectasis and extrinsic allergic alveolitis 494-495
Chronic obstructive lung disease, not elsewhere classified 496

IX. Diseases of the digestive system 520-579
Ulcer of stomach and duodenum 531-533
Hernia and intestinal obstruction 550-553, 560
Gastritis, duodenitis, enteritis, colitis 535, 555-558

Cirrhosis of liver 571

X. Diseases of the genitourinary system 580-629
Nephritis, nephrotic syndrome and nephrosis 580-589
Infections of kidney 590
Hyperplasia of prostate 600

XI. Complications of pregnancy, childbirth and the puerperium 630-676

XII. Congenital anomalies 740-759
Nervous system 740-742
Heart 745-746

XIII. Certain conditions originating in the perinatal period 760-779
Maternal unrelated to pregnancy 760
Maternal infections 760.2
Maternal complications of pregnancy 761
Premature rupture of membranes 761.1
Multiple pregnancy 761.5
Maternal death 761.6
Complications of placenta, cord and membranes 762
Placenta conditions 762.0-762.3
Prolapsed cord 762.4
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APPENDIX 4. LIFE TABLE CONSTRUCTION

Life tables are a type of survival analysis where age-specific death rates are applied to a hypothetical cohort to derive life expectancy and other survivorship measures. The abridged period life table, the most commonly used type, appears in this publication (pages I.32-I.34). Abridged refers to the fact that the life table contains data for age groups instead of single-year ages. Period means the current or a particular period's age-specific death rates are applied to the life table's hypothetical cohort, instead of tracking a real cohort throughout their lives, to see what levels of mortality the cohort actually experienced. The life tables in this publication were constructed using the method found in Robert Schoen's article, "Calculating Life Tables by Estimating Chiang's α from Observed Rates" (*Demography* 15(4): 625-635, November 1978).

Three years of mortality data (1989-91) were averaged to minimize the effects of influenza epidemics and other periodic or one-time mortality influences. The population data, combined with the mortality data to calculate age-specific death rates, were the 1990 Modified Age/Race/Sex (MARS) counts from the U.S. Bureau of the Census. The MARS data represent improvements, especially for race and age, over the original 1990 census data. Both the mortality and population data inputs were left unsmoothed, meaning no improvements were made to mitigate or correct for irregularities or inconsistencies.

The following is a brief explanation of the columns shown in the life tables. For a more complete explanation of life table functions, see *The Methods and Materials of Demography*, by Henry Shryock and Jacob Siegel, 1980 (4th ed.), U.S. Department of Commerce, Bureau of the Census.

x The age in years at the start of the interval. The interval implied is the age at the start through to, but not including, the next stated age.

${}_nq_x$ The probability of dying during the age interval.

l_x Of a hypothetical birth cohort of 100,000 (or some other arbitrary starting number called a radix), the number alive at the start of the age interval.

${}_nd_x$ Of a hypothetical birth cohort of 100,000 experiencing the ${}_nq_x$ values at each interval, the number dying during the age interval.

${}_nL_x$ Of a population experiencing constant rates of mortality, number of births, age structure, and size (stationary population), the number of person-years lived during the age interval.

T_x Of the stationary population, the total number of person-years lived in the age interval and all subsequent age intervals.

e_x The expectation of life remaining at the start of the age interval.

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